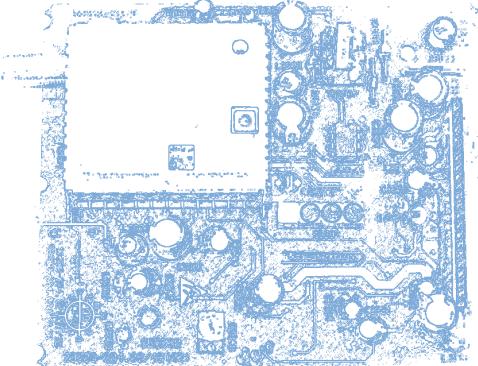
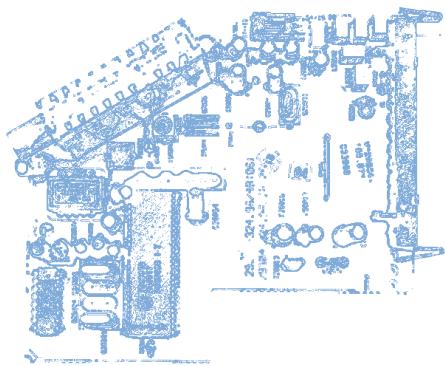
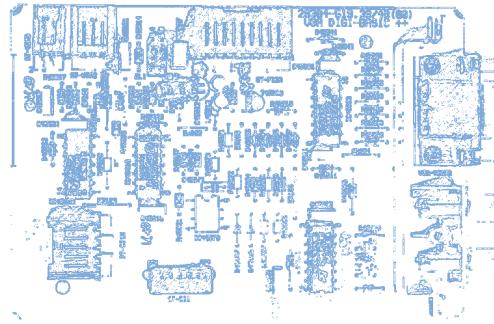
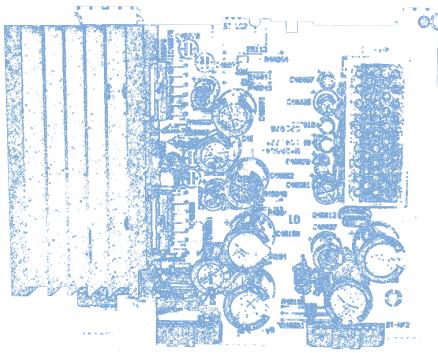


Fit for the Future III

Nachrüstlösungen für CTV-Geräte
Solutions for retrofitting of CTV sets



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Zukunftssicher nachrüsten

Viele Grundig CTV-Geräte sind mit allem ausgestattet, was modernste Technik zu bieten hat, oder aber Sie rüsten das CTV-Gerät später einfach nach. Nachrüstbausteine und -sets stehen für viele Anwendungen zur Verfügung. Welche CTV-Geräte mit welchen Bausteinen nachrüstbar sind, entnehmen Sie bitte der Tabelle ab Seite 1-4 (Gesamtübersicht).

Nachrüstmöglichkeiten

Satelliten-Direktempfang

Falls sich Ihr Kunde an den terrestrischen TV-Programmen sattgesehen hat, sollte er in Zukunft SAT sehen. Traumhafte Übertragungen in Hülle und Fülle stehen ihm dann über die Grundig-SAT-Module für Satelliten-Direktempfang zur Verfügung.

Die Beschreibungen und die Tabelle ab Seite 2-1 zeigen Ihnen, welcher SAT-Nachrüstsatz für welches CTV-Gerät erforderlich ist.

Bild-im Bild (PIP)

Nur mal schnell umschalten, nur nichts verpassen – endlich kein Problem mehr. Die Nachrüstung eines PIP-Bausteines ermöglicht es über ein eingebundenes Kleinbild das empfangene Bild eines externen Empfängers (1-Tuner-PIP) oder eines eingebauten 2. Tuners (2-Tuner-PIP) darzustellen.

Die Beschreibungen und die Tabelle ab Seite 3-1 zeigen Ihnen, welcher PIP-Nachrüstsatz für welches CTV-Gerät erforderlich ist.

Dolby Surround ProLogic*

Dolby Surround vermittelt durch perfekten Raumklang-Effekt den Eindruck mitten im Geschehen zu sitzen. Dies wird erreicht durch ein ausgewogenes 5-Kanal-Aktivsystem, gesteuert durch einen DPL-Nachrüstbaustein.

* Warenzeichen der Dolby Laboratories Licensing Corporation

Die Beschreibungen und die Tabelle ab Seite 4-1 zeigen Ihnen, welcher DPL-Nachrüstsatz für welches CTV-Gerät erforderlich ist.

Video-Grafik-Adapter (VGA)

Über die VGA-Schnittstelle kann eine Grundig Internet-Box oder ein PC direkt an das CTV-Gerät angeschlossen werden. Der Bildschirm wird zum Monitor.

Die Beschreibungen und die Tabelle ab Seite 5-1 zeigen Ihnen, welcher VGA-Nachrüstsatz für welches CTV-Gerät erforderlich ist.

Drahtlose Übertragung

Die drahtlose Audio Funkübertragung vermeidet Kabel zwischen CTV-Gerät und Lautsprecherboxen!

Die Beschreibungen und die Tabelle ab Seite 6-1 zeigen Ihnen, welcher Nachrüstsatz für welches CTV-Gerät erforderlich ist.

Retrofitting for the Future

Many Grundig CTV sets are equipped with all features that the latest technology has to offer, or you may retrofit your CTV set at a later date. Retrofit modules and sets are available for many applications. What CTV sets can be retrofitted with what modules is shown in the table from page 1-4 (overall view).

Retrofit possibilities

Satellite Direct Reception

If your customers should have got tired of viewing terrestrial TV programmes, they should view SAT programmes in the future. Plenty of fantastic programmes then are available for direct satellite reception via the Grundig-SAT modules.

The descriptions and the table from page 2-1 show you what SAT retrofit kit is required for what CTV set.

Picture in Picture (PIP)

Just switching briefly to another programme without missing anything – finally no problem any more. Retrofitting a PIP module enables you to view a small picture from an external receiver (1 tuner PIP) or from an integrated 2nd tuner (2 tuner PIP) inside the main picture.

The descriptions and the table from page 3-1 show you what PIP retrofit kit is required for what CTV set.

Dolby Surround ProLogic*

By means of a perfect surround sound effect Dolby Surround gives you the impression of sitting directly in the centre of the action. This is achieved by a well-balanced 5-channel active system which is controlled via a DPL retrofit kit.

* Trademark of Dolby Laboratories Licensing Corporation

The descriptions and the table from page 4-1 show you what DPL retrofit kit is required for what CTV set.

Video Graphics Adapter (VGA)

A Grundig Internet box or a PC can directly be connected via the VGA interface to the CTV set. The picture screen adopts the function of a monitor.

The descriptions and the table from page 5-1 show you what VGA retrofit kit is required for what CTV set.

Wireless Transmission

The wireless audio transmission avoids cables between your CTV set and your loudspeaker boxes!

The descriptions and the table from page 6-1 show you what retrofit kit is required for what CTV set.

Übersicht nachrüstbarer CTV-Geräte

Die nachfolgende Tabelle dient als generelle Übersicht. Näheres zu den Nachrüstmöglichkeiten entnehmen Sie bitte den Tabellen in den jeweiligen Kapiteln.

Overview of Retrofittable CTV Sets

The following table is a general overview. For more information about retrofit possibilities please see the tables in the corresponding chapters.

Typenbezeichnung Type of Set	Bestell- nummer Order Number	Chassis	Chassis- familie Chassis Family	DER 1100 S-CI							SER 150 ET																
				DPL 1	DPL 2	PIP 1	PIP 2	PIP 3a	PIP 4	PIP 5	PIP 6	PIP 7	SER 2000	SER 2001	SER 2100	SER 250	SER 251	SER 252	SER 300	SER 300a	SER 520	SNR 105	VGA 1	VGA 2	VGA 3	VGA 4	WT 1
DAVIO 51 T 51-3101 TOP /1 (VNM)	GCL3301	CUC 2103	CUC 2100									x															
DAVIO 55 M 55-290/8 IDTV	GCH47...	CUC 1806	Basic ++			x						x															
DAVIO 55 ST 55-850 FR/TOP	GCH0972FB	CUC 2020 F	CUC 2000																			x					
DAVIO 55 ST 55-850 NIC/TOP	GCG88...	CUC 2020 N	CUC 2000																		x						
DAVIO 55 ST 55-850 TOP	GCG87...	CUC 2020	CUC 2000																		x						
DAVIO 55 ST 55-852 DOLBY	GCK4672	CUC 2021	CUC 2000															x									
DAVIO 55 ST 55-852 NIC/DOLBY	GCK45...	CUC 2021 N	CUC 2000										x					x									
DAVIO 55 ST 55-854 DOLBY	GCL30...	CUC 2121	CUC 2100											x				x									
DAVIO 55 ST 55-854/8 DOLBY (VNM)	GCL2972	CUC 2121 M	CUC 2100											x				x									
DAVIO 55 ST 55-855 NIC/TOP	GCK12...	CUC 2021 N	CUC 2000											x	x												
DAVIO 55 ST 55-855 TOP	GCH6372	CUC 2021	CUC 2000											x	x												
DAVIO 55 ST 55-870 FR/TOP	GCK13...FB	CUC 2021 F	CUC 2000											x	x												
DAVIO 55 ST 55-880 FR/DOLBY	GCK4752FB	CUC 2021 F	CUC 2000											x													
DAVIO 55 T 55-4101 MV (VNM)	GCL3275	CUC 2103	CUC 2100												x				x								
DAVIO 55 T 55-4101 TOP/TR (VNM)	GCL5800	CUC 2103	CUC 2100											x				x									
DAVIO 70 M 70-290 IDTV	GCH3072	CUC 1836	Basic ++			x			x														x				
DAVIO 70 M 70-290/8 IDTV	GCH37...	CUC 1836	Basic ++			x			x				x									x					
DAVIO 70 ST 70-2210 DOLBY	GCN6700	CUC 1837	Digi 100									x								x				x			x
DAVIO 70 ST 70-292 DOLBY	GCI8572	CUC 1837	Digi 100									x								x			x			x	
DAVIO 70 ST 70-292/8 DOLBY	GCI84...	CUC 1837	Digi 100									x								x			x			x	
DAVIO 70 ST 70-5101 DOLBY	GCN6000	CUC 2130	CUC 2100											x				x									
DAVIO 70 ST 70-5210 DOLBY	GCN7900	CUC 1837	Digi 100									x						x				x			x		
DAVIO 70 ST 70-5210/8 DOLBY	GCN8000	CUC 1837	Digi 100									x					x			x			x			x	
DAVIO 70 ST 70-850 NIC/PIP	GCH1072	CUC 2050 N	CUC 2000		x										x	x				x			x			x	
DAVIO 70 ST 70-853 NIC/PIP	GCK0272	CUC 2050 N	CUC 2000		x									x	x				x			x			x		
DAVIO 70 ST 70-854 PIP/DOLBY	GCK5572	CUC 2050 N	CUC 2000												x				x								
DAVIO 70 ST 70-860 FR/TOP	GCH1172FB	CUC 2030 F	CUC 2000																			x			x		
DAVIO 70 ST 70-870 FR/TOP	GCI21...	CUC 2035 F	CUC 2000																			x			x		
DAVIO 70 ST 70-880 FR/DOLBY	GCK5352FB	CUC 2035 F	CUC 2000												x				x			x			x		
DENVER FLAT SE 8260/8 DOLBY	GCM40...	CUC 1935	Digi 100	x								x				x				x			x			x	
DENVER SE 82-100 PalPlus	GCG30...	CUC 1984	Digi 6		x	x	x	x				x			x			x									
DENVER SE 8216/9 PalPlus	GCF1590	CUC 1984	Digi 6		x	x	x	x				x			x			x									

Typenbezeichnung Type of Set	Bestell- nummer Order Number	Chassis	Chassis- familie Chassis Family	DER 1100 S-Cl	DPL 1	DPL 2	PIP 1	PIP 2	PIP 3a	PIP 4	PIP 5	PIP 6	PIP 7	SER 150 ET	SER 2000	SER 2001	SER 2100	SER 250	SER 251	SER 252	SER 300	SER 300a	SER 520	SNR 105	VGA 1	VGA 2	VGA 3	VGA 4	WT 1	WT 2
DENVER SE 8216/9 REFERENCE/PIP	GCF0890	CUC 1984	Digi 6		x								x																	
DENVER SE 8227/8 PIP	GCH7875	CUC 1929	Basic ++										x												x					
DENVER SE 8250/8 PIP/DOLBY	GCI6975	CUC 1931	Basic 3							x											x x									
ELEGANCE 63 ST 63-2103 DOLBY	GCL0175	CUC 2130	CUC 2100														x													
ELEGANCE 63 ST 63-300 DOLBY	GCL08...	CUC 1837	Digi 100	x									x									x				x				
ELEGANCE 63 ST 63-300/8 DOLBY	GCK98...	CUC 1837	Digi 100	x									x									x			x					
ELEGANCE 63 ST 63-305/8 DOLBY	GBA3600	CUC 1837	Digi 100	x									x									x			x					
ELEGANCE 70 FLAT MFW 70-3210/8 DOLBY	GBA2500	CUC 1934	Digi 100	x									x									x			x					
ELEGANCE 70 M 70-300 DOLBY	GCK9742	CUC 1837	Digi 100	x									x									x			x					
ELEGANCE 70 M 70-3110 DOLBY	GCN6400	CUC 1837	Digi 100	x									x									x			x					
ELEGANCE 70 MW 70-150/8 DOLBY	GCI9142	CUC 1934	Digi 100	x									x									x			x					
ELEGANCE 70 MW 70-2101 NIC/DOLBY (VNA)	GCL8869	CUC 2059 N	CUC 2000																x											
ELEGANCE 70 MW 70-2101 NIC/DOLBY (VNM)	GCL8869	CUC 2059 N	CUC 2000							x								x												
ELEGANCE 70 MW 70-2101 NIC/DOLBY (VNM)	GCL8869	CUC 2059 N	CUC 2000						x								x													
ELEGANCE 70 ST 70-2103 DOLBY	GCN3000	CUC 2130	CUC 2100													x														
ELEGANCE 70 ST 70-300 DOLBY	GCM83...	CUC 1837	Digi 100	x									x									x			x					
ELEGANCE 70 ST 70-300/8 DOLBY	GCL06...	CUC 1837	Digi 100	x									x									x			x					
ELEGANCE 70 ST 70-305/8 DOLBY	GBA3500	CUC 1837	Digi 100	x									x									x			x					
ELEGANCE 70 ST 70-900 DOLBY	GCK9975	CUC 2032	CUC 2000													x														
ELEGANCE 70 ST 70-900 FR/DOLBY	GCL1075FB	CUC 2035 F	CUC 2000																					x						
ELEGANCE 70 ST 70-900 NIC/DOLBY	GCL07...	CUC 2030 N	CUC 2000																					x						
ELEGANCE 70 ST 70-900/4 DOLBY	GCL2775	CUC 2030 N	CUC 2000																				x							
ELEGANCE 72 FLAT MF 72-3110 DOLBY	GCM4700	CUC 1838	Digi 100	x									x									x			x					
ELEGANCE 72 FLAT MF 72-3110/8 DOLBY	GCL8600	CUC 1838	Digi 100	x									x									x			x					
ELEGANCE 72 FLAT MF 72-3115/8 DOLBY	GBA3400	CUC 1838	Digi 100	x									x									x			x					
ELEGANCE 82 FLAT MFW 82-3310 MV/DOLBY	GCL8540	CUC 1935	Digi 100	x									x									x			x					
ELEGANCE 82 MW 82-150/8 DOLBY	GCI92...	CUC 1935	Digi 100	x									x									x			x					
ELEGANCE 82 MW 82-2101 NIC/DOLBY (VNA)	GCL8969	CUC 2058 N	CUC 2000														x				x									
ELEGANCE 82 MW 82-2101 NIC/DOLBY (VNM)	GCL8969	CUC 2058 N	CUC 2000						x								x				x									
ELEGANCE 82 MW 82-2101 NIC/DOLBY (VNM)	GCL8969	CUC 2058 N	CUC 2000					x								x				x										
ELEGANCE 82 MW 82-2201 NIC/DOLBY	GCN4800	CUC 2068 N	CUC 2000										x							x			x							
EWS 82-250/8 DOLBY	GCM8100	CUC 1935	Digi 100										x								x			x						

Typenbezeichnung Type of Set	Bestell- nummer Order Number	Chassis	Chassis- familie Chassis Family	DER 1100 S-CI							SER 150 ET																
				DPL 1	DPL 2	PIP 1	PIP 2	PIP 3a	PIP 4	PIP 5	PIP 6	PIP 7	SER 2000	SER 2001	SER 2100	SER 250	SER 251	SER 252	SER 300	SER 300a	SER 520	SNR 105	VGA 1	VGA 2	VGA 3	VGA 4	WT 1
FINE ARTS PlanaVision PW 110-8110/9 DOLBY	GCM2800	FLAT 1																	x								
FINE ARTS VISION MFW 82-710/9 DPL/PIP	GCH7242	CUC 1931	Basic 3																x x						x		
FINE ARTS VISION MFW 82-710/9 DVD	GCL9300	CUC 1931	Basic 3																x x						x x		
FINE ARTS VISION MFW 82-720/9 DVD	GCI0542	CUC 1931	Basic 3						x										x x						x x		
FINE ARTS VISION MFW 82-725/9 DVD	GBA4400	CUC 1935	Digi 100	x								x								x					x x		
FINE ARTS VISION MFW 82-730/9 DVD	GCM2000	CUC 1935	Digi 100	x								x								x					x x		
GREENVILLE 100 SE 7030	GCI5182	CUC 1836	Basic ++								x														x		
GREENVILLE 370 SE 3781 TOP	GCH7102	CUC 2003	CUC 2000									x x															
GREENVILLE 550 SE 5586 TOP	GCG3175	CUC 2020	CUC 2000																	x							
GREENVILLE 560 SE 5587 TOP	GCH4375	CUC 2021	CUC 2000									x x															
GREENVILLE 561 SE 5590 DOLBY	GCL0275	CUC 2021	CUC 2000									x															
GREENVILLE 7003 FR/TOP	GCF9581FB	CUC 2030 F	CUC 2000																	x							
GREENVILLE 7003 NIC/TOP	GCG0281	CUC 2030 N	CUC 2000																	x							
GREENVILLE 7003 TEXT	GCF2481	CUC 2030	CUC 2000																	x							
GREENVILLE 7004 NIC/TOP	GCH5075	CUC 2050 N	CUC 2000		x		x												x x						x		
GREENVILLE 7005 TOP	GCH8475	CUC 2032	CUC 2000																x x								
GREENVILLE 7006 DOLBY	GCK5475	CUC 2032	CUC 2000																x								
GREENVILLE 7006 NIC/DOLBY	GCL5475	CUC 2030 N	CUC 2000																	x							
GREENVILLE 7007 DOLBY	GCN4300	CUC 2130	CUC 2100										x														
GREENVILLE SE 5592 DOLBY	GBA28...	CUC 2121	CUC 2100										x														
GREENVILLE SE 5592 MV/DOLBY (VNM, VNX, VNG)	GCN1600	CUC 2121 M	CUC 2100									x															
HAMBURG SE 8240 DOLBY	GCL79...	CUC 1935	Digi 100	x								x								x					x		
LEEMAXX 55 FLAT MF 55-9101 DOLBY	GBA2700	CUC 2136	CUC 2100										x							x							
LEEMAXX 55 FLAT MF 55-9101/8 DOLBY (VNX, VNG)	GCM8900	CUC 2136 M	CUC 2100										x						x								
LEEMAXX 55 ST 55-4105 DOLBY	GCM17...	CUC 2121	CUC 2100										x						x								
LEEMAXX 70 ST 70-5110 MV/DOLBY	GCM2200	CUC 1837	Digi 100									x							x					x		x	
LEEMAXX 72 FLAT MF 72-9110/8 DOLBY	GCM9100	CUC 1838	Digi 100	x								x						x					x		x		
LEEMAXX 72 FLAT MF 72-9115/8 DOLBY	GBA3300	CUC 1838	Digi 100	x								x						x					x		x		
LENARO 82 MFW 82-6210/9 DOLBY	GCN9200	CUC 1935	Digi 100	x								x						x					x		x		
LENARO 82 MFW 82-6210/9 DVD	GCN9300	CUC 1936	Digi 100	x								x						x					x		x		
LENARO 84 MF 84-6110/8 DOLBY	GCM3000	CUC 1839	Digi 100	x								x						x					x		x		
LENARO 92 MFW 92-6110/9 DVD	GCM2900	CUC 1937	Digi 100	x														x					x			x	

Typenbezeichnung Type of Set	Bestell- nummer Order Number	Chassis	Chassis- familie Chassis Family	DER 1100 S-CI								SER 150 ET							SER 300a				SER 520			SNR 105		VGA 1		VGA 2		VGA 3		VGA 4		WT 1		WT 2	
				DPL 1	DPL 2	PIP 1	PIP 2	PIP 3a	PIP 4	PIP 5	PIP 6	PIP 7	SER 2000	SER 2001	SER 2100	SER 250	SER 251	SER 252	SER 300	SER 300a	SER 520	SNR 105	VGA 1	VGA 2	VGA 3	VGA 4	WT 1	WT 2											
M 95-411/9 REFERENCE/PIP	GCG4890	CUC 1894	Digi 6	x						x																													
MELBOURNE SE 7210 a NIC/TOP	GCG05...	CUC 2051 N	CUC 2000		x		x			x								x	x		x																		
MELBOURNE SE 7212 TOP	GCI08...	CUC 2033	CUC 2000															x	x																				
MF 72-2210 DOLBY	GBA4000	CUC 1838	Digi 100	x							x							x								x			x										
MF 72-258 DOLBY	GCM8200	CUC 1838	Digi 100	x								x						x							x			x											
MF 72-620/8 DOLBY	GBA4200	CUC 1838	Digi 100	x								x						x							x			x											
MFW 82-620/8 DOLBY	GBA4100	CUC 1935	Digi 100	x							x						x							x			x												
MW 70-100/8	GCF26...	CUC 1828	Basic ++					x			x			x												x													
MW 70-269 PalPlus	GCF67...	CUC 1952	Digi 6		x	x	x						x													x													
MW 70-2690 FR/TOP	GCH1275FB	CUC 2059 F	CUC 2000		x			x																		x													
MW 70-2690 NIC/TOP	GCF9875	CUC 2059 N	CUC 2000		x			x																	x														
MW 70-2699 FR/TOP	GCI13...FB	CUC 2059 F	CUC 2000		x			x										x	x		x				x														
MW 70-2699 NIC/FT	GCK2475GB	CUC 2059 N	CUC 2000		x			x										x	x																				
MW 70-2699 NIC/TOP	GCI11...	CUC 2059 N	CUC 2000		x			x										x	x		x				x														
MW 70-2699 TOP	GCI4875	CUC 2059	CUC 2000		x			x										x	x		x																		
MW 70-2700 DOLBY (VNM, VNA)	GCK4075	CUC 2059	CUC 2000					x										x																					
MW 70-2700 DOLBY (VNM, VNA)	GCK4075	CUC 2059	CUC 2000						x										x																				
MW 70-2700 DOLBY (VNX)	GCK4075	CUC 2059	CUC 2000							x										x																			
MW 70-2700 DPL/FT	GCI2075GB	CUC 2059 N	CUC 2000					x										x	x		x					x													
MW 70-2700 FR/DOLBY (VNM, VNA)	GCK41...FB	CUC 2059 F	CUC 2000					x										x																					
MW 70-2700 FR/DOLBY (VNM, VNA)	GCK41...FB	CUC 2059 F	CUC 2000						x										x																				
MW 70-2700 FR/DOLBY (VNX)	GCK41...FB	CUC 2059 F	CUC 2000							x										x																			
MW 70-2701 DOLBY/FT (VNM, VNA)	GCL4292GB	CUC 2059 N	CUC 2000					x										x								x													
MW 70-2701 DOLBY/FT (VNM, VNA)	GCL4292GB	CUC 2059 N	CUC 2000					x										x							x														
MW 70-2701 DOLBY/FT (VNX)	GCL4292GB	CUC 2059 N	CUC 2000						x										x							x													
MW 70-3699 DOLBY/FT (VNM, VNA)	GCL3992GB	CUC 2059 N	CUC 2000					x										x							x														
MW 70-3699 DOLBY/FT (VNM, VNA)	GCL3992GB	CUC 2059 N	CUC 2000					x										x							x														
MW 70-3699 DOLBY/FT (VNX)	GCL3992GB	CUC 2059 N	CUC 2000						x										x							x													
MW 70-3699 NIC/FT	GCK7675GB	CUC 2059 N	CUC 2000		x			x											x	x																			
MW 70-3700 DPL/FT	GCK7775GB	CUC 2059 N	CUC 2000			x			x										x	x																			
MW 82-100/9	GCF43...	CUC 1984	Digi 6		x	x	x										x																						
MW 82-100/9 PalPlus	GCF42...	CUC 1983	Digi 6										x																										

Typenbezeichnung Type of Set	Bestell- nummer Order Number	Chassis	Chassis- familie Chassis Family	DER 1100 S-CI										
				DPL 1	DPL 2	PIP 1	PIP 2	PIP 3a	PIP 4	PIP 5				
MW 82-2210/8 DOLBY	GBA15...	CUC 1935	Digi 100						x			x		
MW 82-2690 NIC/TOP	GCF9775	CUC 2058 N	CUC 2000	x		x						x		
MW 82-2699 FR/TOP	GCI1475FB	CUC 2058 F	CUC 2000	x		x					x x	x		
MW 82-2699 FR/TOP	GCI14...FB	CUC 2058 F	CUC 2000	x		x					x x			
MW 82-2699 NIC/FT	GCK2575GB	CUC 2058 N	CUC 2000	x		x					x x			
MW 82-2699 NIC/TOP	GCI10...	CUC 2058 N	CUC 2000	x		x					x x	x		
MW 82-2699 TOP	GCI4775	CUC 2058	CUC 2000	x		x					x x			
MW 82-2700 DOLBY (VNM, VNA)	GCK3775	CUC 2058	CUC 2000			x					x			
MW 82-2700 DOLBY (VNM, VNA)	GCK3775	CUC 2058	CUC 2000			x					x			
MW 82-2700 DOLBY (VNX)	GCK3775	CUC 2058	CUC 2000								x			
MW 82-2700 DPL/FT	GCI1975GB	CUC 2058 N	CUC 2000			x					x x	x		
MW 82-2700 FR/DOLBY (VNM, VNA)	GCK3875FB	CUC 2058 F	CUC 2000			x					x			
MW 82-2700 FR/DOLBY (VNM, VNA)	GCK3875FB	CUC 2058 F	CUC 2000			x					x			
MW 82-2700 FR/DOLBY (VNX)	GCK3875FB	CUC 2058 F	CUC 2000								x			
MW 82-2701 DOLBY/FT (VNM, VNA)	GCL4092GB	CUC 2058 N	CUC 2000			x					x			
MW 82-2701 DOLBY/FT (VNM, VNA)	GCL4092GB	CUC 2058 N	CUC 2000			x					x			
MW 82-2701 DOLBY/FT (VNX)	GCL4092GB	CUC 2058 N	CUC 2000								x			
MW 82-3112 MV/DOLBY	GCM98...	CUC 1935	Digi 100					x				x	x	
MW 82-3312/8 DOLBY	GCM9800	CUC 1935	Digi 100				x					x	x	
MW 82-3699 DOLBY/FT (VNM, VNA)	GCL3892GB	CUC 2058 N	CUC 2000			x					x			
MW 82-3699 DOLBY/FT (VNM, VNA)	GCL3892GB	CUC 2058 N	CUC 2000			x					x			
MW 82-3699 DOLBY/FT (VNX)	GCL3892GB	CUC 2058 N	CUC 2000								x			
MW 82-3699 NIC/FT	GCK7875GB	CUC 2058 N	CUC 2000	x		x					x x			
MW 82-3700 DPL/FT	GCK7975GB	CUC 2058 N	CUC 2000			x					x x			
MW 82-40/8	GCK2075	CUC 1929	Basic ++			x			x				x	
MW 82-45/8	GCM45...	CUC 1929	Basic ++			x			x				x	
MW 82-50/8	GCH04...	CUC 1929	Basic ++			x			x				x	
ORLANDO FLAT SE 7270 DOLBY	GCN6300	CUC 1838	Digi 100	x				x			x		x	
PLANATRON PW 110-520/9 PalPlus	GCG7052	FLAT1									x			
ROME FLAT SE 8270 DOLBY	GCN8700	CUC 1935	Digi 100	x				x			x		x	
SEDANCE 70 ST 70-2104 DOLBY	GCN3100	CUC 2130	CUC 2100							x				
SEDANCE 70 ST 70-284 DOLBY	GCK65...	CUC 1837	Digi 100				x			x		x	x	

Typenbezeichnung Type of Set	Bestell- nummer Order Number	Chassis	Chassis- familie Chassis Family	DER 1100 S-CI								SER 150 ET								VGA 1	VGA 2	VGA 3	VGA 4	WT 1	WT 2
				DPL 1	DPL 2	PIP 1	PIP 2	PIP 3a	PIP 4	PIP 5	PIP 6	PIP 7	SER 2000	SER 2001	SER 2100	SER 250	SER 251	SER 252	SER 300	SER 300a	SER 520	SNR 105			
SEDANCE 70 ST 70-284/8 DOLBY	GCK66...	CUC 1837	Digi 100						x									x				x			
SEDANCE 70 ST 70-285/8 DOLBY	GBA3700	CUC 1837	Digi 100						x									x				x			
SEDANCE 72 M 72-2110 DOLBY	GCM2700	CUC 1838	Digi 100						x									x				x			
SEDANCE 72 M 72-2110 MV/DOLBY	GCM1900	CUC 1838	Digi 100						x									x				x			
SEDANCE 72 ST 72-2104 DOLBY	GCN3400	CUC 2131	CUC 2100										x					x							
SEDANCE ST 72-8610 NIC/DOLBY	GCK4475	CUC 2033 N	CUC 2000															x							
ST 55-605 TOP	GCL1472	CUC 2021	CUC 2000									x	x												
ST 55-710 NIC/TOP	GCH0275	CUC 2020 N	CUC 2000																		x				
ST 55-715 NIC/TOP	GCK1175	CUC 2021 N	CUC 2000									x	x												
ST 55-725 a FT/GB	GCG5075GB	CUC 2020 N	CUC 2000																		x				
ST 55-725 b FT/GB	GCK1475GB	CUC 2021 N	CUC 2000								x	x													
ST 55-730 GB/DOLBY	GCK5675GB	CUC 2021 N	CUC 2000								x														
ST 55-730 S/GB/DOLBY	GCL9700GB	CUC 2121 N	CUC 2000							x															
ST 55-734 GB/DOLBY (VNA)	GCL7375GB	CUC 2121 GB	CUC 2100								x														
ST 55-750 FR/TOP	GCH7575FB	CUC 2020 F	CUC 2000																		x				
ST 55-800 a TOP	GCG2775	CUC 2020	CUC 2000																		x				
ST 55-800 NIC/TOP	GCG2875	CUC 2020 N	CUC 2000																		x				
ST 55-805 NIC/TOP	GCK0975	CUC 2021 N	CUC 2000							x	x														
ST 55-805 TOP	GCH8275	CUC 2021	CUC 2000							x	x														
ST 55-805 TOP/TR	GCI6475	CUC 2021	CUC 2000							x	x														
ST 55-825 FT/GB	GCK7475GB	CUC 2021 N	CUC 2000							x	x														
ST 55-829 NIC/DOLBY	GCL3775	CUC 2021 N	CUC 2000							x															
ST 55-834 GB/DOLBY	GCL7675GB	CUC 2021 N	CUC 2000							x															
ST 55-839/8 DOLBY (VNM, VNG, VNR)	GCM3200	CUC 2121 M	CUC 2100							x															
ST 55-898 DOLBY	GCL1872	CUC 2021	CUC 2000							x															
ST 55-898 TOP	GCI7272	CUC 2021	CUC 2000							x	x														
ST 55-900 FR/TOP	GCG3275FB	CUC 2020 F	CUC 2000																	x					
ST 55-905 FR/TOP	GCK10...FB	CUC 2021 F	CUC 2000							x	x														
ST 55-906 FR/DOLBY	GCL77...FB	CUC 2021 F	CUC 2000							x															
ST 55-908 DOLBY	GCM4200	CUC 2121	CUC 2100							x															
ST 55-908/8 DOLBY (VNM)	GCL7475	CUC 2121 M	CUC 2100							x															
ST 55-934 GB/DOLBY (VNA)	GCL3175GB	CUC 2121 GB	CUC 2100							x															

Typenbezeichnung Type of Set	Bestell- nummer Order Number	Chassis	Chassis- familie Chassis Family	DER 1100 S-CI							SER 150 ET							SER 300a				SER 520				SNR 105				VGA 1			
				DPL 1	DPL 2	PIP 1	PIP 2	PIP 3a	PIP 4	PIP 5	PIP 6	PIP 7	SER 2000	SER 2001	SER 2100	SER 250	SER 251	SER 252	SER 300	SER 300a	SER 520	SNR 105	VGA 1	VGA 2	VGA 3	VGA 4	WT 1	WT 2					
ST 70-278 IDTV	GCH0685	CUC 1836	Basic ++			x																			x								
ST 70-280 IDTV	GCI03...	CUC 1836	Basic ++			x																			x								
ST 70-282/8	GCI86...	CUC 1836	Basic ++			x																			x								
ST 70-285/8 DOLBY	GCN7700	CUC 1837	Digi 100						x															x			x						
ST 70-298 IDTV	GCL2175	CUC 1836	Basic ++			x							x												x			x					
ST 70-398 DOLBY	GCM3300	CUC 1837	Digi 100					x					x											x			x						
ST 70-5109/8 DOLBY (VNX, VNG)	GCN3700	CUC 2130 M	CUC 2100										x																				
ST 70-600 TEXT	GCH1869	CUC 2030	CUC 2000																						x								
ST 70-602 NIC/TOP	GCK1975	CUC 2030 N	CUC 2000																						x								
ST 70-700 a NIC/FT	GCH9875GB	CUC 2030 N	CUC 2000																						x								
ST 70-700 FR/TOP	GCF2281FB	CUC 2030 F	CUC 2000																						x								
ST 70-700 NIC/FT	GCG3481GB	CUC 2030 N	CUC 2000																						x								
ST 70-700 NIC/TEXT	GCG2481	CUC 2030 N	CUC 2000																						x								
ST 70-700 NIC/TOP	GCF2381	CUC 2030 N	CUC 2000																						x								
ST 70-700 TEXT	GCF13...	CUC 2030	CUC 2000																						x								
ST 70-701 NIC/TOP	GCH9575	CUC 2030 N	CUC 2000																						x								
ST 70-7010 NIC/DOLBY	GCL5375	CUC 2030 N	CUC 2000																						x								
ST 70-702 NIC/TOP	GCI02...	CUC 2030 N	CUC 2000																						x								
ST 70-702 TOP	GCH8575	CUC 2032	CUC 2000																					x	x								
ST 70-702 TOP/TR	GCI6575	CUC 2032	CUC 2000																					x	x								
ST 70-703 NIC/TOP	GCK0175	CUC 2030 N	CUC 2000																						x								
ST 70-705 FR TITANE	GCI9392FB	CUC 2035 F	CUC 2000																						x								
ST 70-705 FR/TOP	GCI1575FB	CUC 2035 F	CUC 2000																						x								
ST 70-705 NIC/TEXT	GCH4075	CUC 2030 N	CUC 2000																						x								
ST 70-706 NIC/TOP	GCH9675	CUC 2030 N	CUC 2000																						x								
ST 70-707 NIC/FT	GCK7575GB	CUC 2030 N	CUC 2000																						x								
ST 70-710 NIC/TEXT	GCG2675	CUC 2030 N	CUC 2000																						x								
ST 70-712 NIC/TOP	GCH9775	CUC 2030 N	CUC 2000																						x								
ST 70-712/5 NIC/TOP	GCI5275	CUC 2030 N	CUC 2000																						x								
ST 70-715 NIC/TOP	GCG8675	CUC 2030 N	CUC 2000																						x								
ST 70-730 NIC/TOP	GCH9475	CUC 2030 N	CUC 2000																						x								
ST 70-740 NIC/DOLBY	GCL8175	CUC 2030 N	CUC 2000																						x								

Typenbezeichnung Type of Set	Bestell- nummer Order Number	Chassis	Chassis- familie Chassis Family	DER 1100 S-Cl	DPL 1	DPL 2	PIP 1	PIP 2	PIP 3a	PIP 4	PIP 5	PIP 6	PIP 7	SER 150 ET	SER 2000	SER 2001	SER 2100	SER 250	SER 251	SER 252	SER 300	SER 300a	SER 520	SNR 105	VGA 1	VGA 2	VGA 3	VGA 4	WT 1	WT 2
ST 70-743 PIP/DOLBY	GCN74...	CUC 2060	CUC 2000																x											
ST 70-780 FR/TOP	GCF5975FB	CUC 2030 F	CUC 2000																		x									
ST 70-780 NIC/TOP	GCF5875	CUC 2030 N	CUC 2000																		x									
ST 70-780 TEXT	GCF57...	CUC 2030	CUC 2000																		x									
ST 70-782 NIC/TOP	GCH8975	CUC 2030 N	CUC 2000																		x									
ST 70-782 TOP	GCH8375	CUC 2032	CUC 2000																x	x										
ST 70-788	GCH0575	CUC 2030	CUC 2000																			x								
ST 70-788 a	GCI6775	CUC 2032	CUC 2000																x	x										
ST 70-789 NIC/DOLBY	GCL2275	CUC 2032 N	CUC 2000																x											
ST 70-798 a TEXT	GCI6875	CUC 2032	CUC 2000															x	x											
ST 70-798 TEXT	GCH2975	CUC 2030	CUC 2000																		x									
ST 70-802 FR/DOLBY	GCK58... FB	CUC 2035 F	CUC 2000																			x								
ST 70-810 DPL	GCH0775	CUC 2050 N	CUC 2000												x					x	x			x						
ST 70-819 NIC/TOP	GCH4675	CUC 2050 N	CUC 2000		x				x										x	x			x							
ST 70-820 TOP	GCI2275	CUC 2032	CUC 2000																x	x										
ST 70-822 DOLBY	GCK57...	CUC 2032	CUC 2000																	x										
ST 70-822/4 DOLBY	GCL2575	CUC 2030 N	CUC 2000																			x								
ST 70-829 NIC/DOLBY (VNM, VNA)	GCL2475	CUC 2050 N	CUC 2000										x							x										
ST 70-829 NIC/DOLBY (VNM, VNA)	GCL2475	CUC 2050 N	CUC 2000									x							x											
ST 70-829 NIC/DOLBY (VNX)	GCL2475	CUC 2050 N	CUC 2000																x											
ST 70-869 a IDTV	GCK2686	CUC 1836	Basic ++								x				x								x					x		
ST 70-869 IDTV	GCF0181	CUC 1826	Basic +												x				x											
ST 70-869 IDTV	GCF0185	CUC 1836	Basic ++								x				x				x				x				x			
ST 70-875 DPL/FT	GCG6775GB	CUC 2050 N	CUC 2000																x	x			x					x		
ST 70-898 NIC/DOLBY	GCL1975	CUC 2032 N	CUC 2000																	x				x						
ST 70-898/8a DOLBY	GCN3900	CUC 2130 M	CUC 2100																x				x							
ST 70-929/8 DOLBY	GBA3100	CUC 2130 M	CUC 2100															x			x									
ST 70-969/8 DOLBY	GBA3000	CUC 1837	Digi 100										x								x			x			x		x	
ST 70-97 IDTV	GCG0469	CUC 1825	Basic										x					x												
ST 72-01 IDTV	GCG2069	CUC 1826	Basic +									x						x												
ST 72-600 TOP	GCI5075	CUC 2033	CUC 2000															x	x											
ST 72-700 TOP	GCH6575	CUC 2051 N	CUC 2000		x													x	x			x				x				

Typenbezeichnung Type of Set	Bestell- nummer Order Number	Chassis	Chassis- familie Chassis Family	DER 1100 S-CI							SER 150 ET							SER 300a							VGA						
				DPL 1	DPL 2	PIP 1	PIP 2	PIP 3a	PIP 4	PIP 5	PIP 6	PIP 7	SER 2000	SER 2001	SER 2100	SER 250	SER 251	SER 252	SER 300	SER 300a	SER 520	SNR 105	VGA 1	VGA 2	VGA 3	VGA 4	WT 1	WT 2			
ST 72-860 FR/TOP	GCG0881FB	CUC 2031 F	CUC 2000																	x											
ST 72-860 NIC/TOP	GCF8681	CUC 2031 N	CUC 2000																	x											
ST 72-860 TOP	GCF8781	CUC 2031	CUC 2000																	x											
ST 72-862 TOP	GCH8875	CUC 2033	CUC 2000																x	x											
ST 72-864 DOLBY	GCK4275	CUC 2033	CUC 2000																	x											
ST 72-864 FR/DOLBY	GCK43...FB	CUC 2033 F	CUC 2000																x												
ST 72-865 NIC/TOP	GCG2975	CUC 2031 N	CUC 2000																							x					
ST 72-870 FR/TOP	GCI1775FB	CUC 2031 F	CUC 2000																			x									
ST 84-8910 NIC/DOLBY (VNM, VNA)	GCK4990	CUC 2080 N	CUC 2000						x											x											
ST 84-8910 NIC/DOLBY (VNM, VNA)	GCK4990	CUC 2080 N	CUC 2000					x											x												
ST 84-8910 NIC/DOLBY (VNX)	GCK4990	CUC 2080 N	CUC 2000																x												
ST 84-896 FR/TOP	GCH01...FB	CUC 2080 F	CUC 2000		x			x										x	x						x						
ST 84-896 NIC/TOP	GCF84...	CUC 2080 N	CUC 2000		x			x										x	x						x						
ST 84-896 TOP	GCI4690	CUC 2080	CUC 2000		x			x										x	x												
ST 84-899 DOLBY (VNM, VNA)	GCK5090	CUC 2080	CUC 2000						x										x												
ST 84-899 DOLBY (VNM, VNA)	GCK5090	CUC 2080	CUC 2000					x										x													
ST 84-899 DOLBY (VNX)	GCK5090	CUC 2080	CUC 2000																x												
ST 84-899 FR/DOLBY (VNM, VNA)	GCK51...FB	CUC 2080 F	CUC 2000						x									x													
ST 84-899 FR/DOLBY (VNM, VNA)	GCK51...FB	CUC 2080 F	CUC 2000					x										x													
ST 84-899 FR/DOLBY (VNX)	GCK51...FB	CUC 2080 F	CUC 2000															x													
STATUS VISION MFW 82-720/9 DVD/GB	GCL9042GB	CUC 1931	Basic 3						x										x	x											
SYDNEY 100 SE 7020 IDTV/LOG	GCF03...	CUC 1836	Basic ++				x											x								x					
SYDNEY 100 SE 7021 IDTV/PIP	GCH66...	CUC 1836	Basic ++															x								x					
SYDNEY 100/8 SE 7020/8 IDTV/LOG	GCF8241	CUC 1826	Basic +															x													
SYDNEY 100/8 SE 7020/8 IDTV/LOG	GCF8285	CUC 1836	Basic ++				x										x									x					
SYDNEY 2000 SE 7230 DOLBY	GCL5592	CUC 1832	Basic 3							x	x										x	x			x		x				
SYDNEY SE 7230 DOLBY	GCI24...	CUC 1832	Basic 3							x	x									x	x			x		x		x			
SYDNEY SE 7230/8 DOLBY	GCK6375	CUC 1832	Basic 3						x	x								x				x			x	x		x			
SYDNEY SE 7240 DOLBY	GCM57...	CUC 1838	Digi 100	x							x							x				x					x		x		
TORONTO SE 7215	GCK62...	CUC 1830	Basic ++				x				x			x				x				x			x		x		x		
TORONTO SE 7215/8	GCK6175	CUC 1830	Basic ++					x				x			x			x				x			x		x		x		
TORONTO SE 7216 DOLBY	GCK6875	CUC 1838	Digi 100	x							x				x			x				x			x		x		x		

Typenbezeichnung Type of Set	Bestell- nummer Order Number	Chassis	Chassis- familie Chassis Family	DER 1100 S-Cl	DPL 1							SER 150 ET							SER 300a								
					DPL 2	PIP 1	PIP 2	PIP 3a	PIP 4	PIP 5	PIP 6	PIP 7	SER 2000	SER 2001	SER 2100	SER 250	SER 251	SER 252	SER 300	SER 520	SNR 105	VGA 1	VGA 2	VGA 3	VGA 4	WT 1	WT 2
TORONTO SE 7216/8 DOLBY	GCK6775	CUC 1838	Digi 100	x							x							x					x				
TRENTO SE 7016/9 REFERENCE/PIP	GCF0975	CUC 1952	Digi 6		x							x										x					
TRENTO SE 7026 PalPlus	GCF7275	CUC 1952	Digi 6		x	x	x					x										x					
WIEN 100 SE 6320 IDTV/LOG	GCF0424	CUC 1826	Basic +									x															
WIEN 100 SE 6320 IDTV/LOG	GCF0481	CUC 1826	Basic +									x															
WIEN 100 SE 6320 IDTV/LOG	GCF04...	CUC 1836	Basic ++				x				x											x			x		
WIEN SE 6340 DOLBY	GCM5500	CUC 1837	Digi 100							x									x				x			x	
XENTIA 55 FLAT MF 55-5101 FR/DOLBY	GCM7000	CUC 2036 F	CUC 2000															x									
XENTIA 55 FLAT MF 55-5101 NIC/DOLBY	GCL9200	CUC 2036 N	CUC 2000														x										
XENTIA 55 M 55-420/8 DOLBY	GCL80...	CUC 1807	Digi 100						x								x				x			x			
XENTIA 55 ST 55-400 DOLBY	GCI8177	CUC 2021	CUC 2000									x				x				x				x			
XENTIA 55 ST 55-400 FR/DOLBY	GCK2177FB	CUC 2021 F	CUC 2000								x				x				x								
XENTIA 55 ST 55-400 NIC/DOLBY	GCI8077	CUC 2021 N	CUC 2000								x				x				x								
XENTIA 55 ST 55-405 DOLBY	GCL71...	CUC 2121	CUC 2100								x				x				x								
XENTIA 55 ST 55-405/8 DOLBY (VNM)	GCL7277	CUC 2121 M	CUC 2100							x				x				x									
XENTIA 63 M 63-400/8	GCI0977	CUC 1836	Basic ++				x			x		x											x				
XENTIA 63 M 63-420/8 DOLBY	GCI83...	CUC 1837	Digi 100							x			x				x			x			x			x	
XENTIA 63 ST 63-400/4 DOLBY	GCL2677	CUC 2030 N	CUC 2000																		x				x		
XENTIA 70 FLAT MFW 70-430/8 DOLBY	GCK9677	CUC 1934	Digi 100	x							x			x						x			x			x	
XENTIA 70 FLAT MFW 70-430/8 GB/DOLBY	GCM7100GB	CUC 1934	Digi 100	x							x			x					x			x			x		
XENTIA 70 FLAT MFW 70-490/8 DOLBY	GCK0477	CUC 1930	Basic 3					x	x										x	x							
XENTIA 72 FLAT MF 72-425/8 DOLBY	GCN2700	CUC 1838	Digi 100	x							x			x					x			x			x		
XENTIA 72 FLAT MF 72-430 DOLBY	GCL6777	CUC 1838	Digi 100	x							x			x				x			x			x			
XENTIA 72 FLAT MF 72-430/8 DOLBY	GCL6877	CUC 1838	Digi 100	x							x			x				x			x			x			
XENTIA 72 FLAT MF 72-490 DOLBY	GCI7577	CUC 1832	Basic 3							x	x								x	x							
XENTIA 72 FLAT MF 72-490/8 DOLBY	GCI7477	CUC 1832	Basic 3						x	x				x				x			x	x					
XENTIA 72 M 72-400 DOLBY	GCH7977	CUC 1832	Basic 3						x	x								x	x		x	x		x		x	
XENTIA 72 M 72-400/8 DOLBY	GCH8077	CUC 1832	Basic 3					x	x					x				x	x		x	x		x		x	
XENTIA 72 M 72-420 DOLBY	GCL69...	CUC 1838	Digi 100	x						x			x				x			x			x			x	
XENTIA 72 M 72-420/8 DOLBY	GCL70...	CUC 1838	Digi 100	x						x			x				x			x			x			x	
XENTIA 82 FLAT MFW 82-430/8 DOLBY	GCK9577	CUC 1935	Digi 100	x						x			x				x			x			x			x	
XENTIA 82 FLAT MFW 82-430/8 GB/DOLBY	GCM7200GB	CUC 1935	Digi 100	x					x			x				x			x			x			x		
XENTIA 82 FLAT MFW 82-490/9 DOLBY	GCI9977	CUC 1931	Basic 3					x	x									x	x			x					

Satelliten-Direktempfang

Satelliten-Receiver SNR 105

Bestellnummer GAD9551

Beipack:

EURO-AV-Kabel

813200106600

Netzkabel

829099122000

Befestigungsmaterial

Bedienungsanleitung

264009410200

SNR 105



Satellite Direct Reception

Satellite Receiver SNR 105

Order number GAD9551

including:

EURO-AV Cable

813200106600

Mains Cable

829099122000

Fitting Material

Operating Instructions

264009410200

Satelliten-Einbaureceiver SER 150 ET

Bestellnummer GAD2500

bestehend aus:

SAT-Baustein

295041062400

Fixierung

297002160100

Montageanleitung

720100200001

Bedienungsanleitung

280179417900

Bei verschiedenen CTV-Geräten kann ein EPROM-Tausch erforderlich sein. Bitte rufen Sie hierzu den Software-Stand des eingebauten EPROM wie nachfolgend beschrieben auf und bestellen Sie, falls erforderlich, das unten angegebene EPROM **zusätzlich** zum Einbaureceiver.

Aufrufen des Softwarestandes:

Folgende Tasten der Fernbedienung drücken:

"**i**" -> "OK" - Dialog Center wird eingeblendet

-> "AUX" - Softwarestand wird angezeigt.

Ist der angezeigte EPROM-Stand niedriger als

- 197983002000 (Digi Basic, Digi Basic+),
- 197983112000 (Digi 6),

ist das EPROM gegen ein EPROM mit höherem Softwarestand auszutauschen.

Satellite Insertion Receiver SER 150 ET

Order number GAD2500

consisting of:

SAT Module

295041062400

Fixing Device

297002160100

Montage Instructions

720100200001

Operating Instructions

280179417900

Different CTV sets may require to replace the EPROM. For this, please call up the software version of the fitted EPROM as described below and if necessary, order the EPROM specified below **in addition** to the Satellite Insertion Receiver.

Calling up the Software Version:

Press the following buttons on the remote control handset:

"**i**" -> "OK" - Dialog Center is inserted

-> "AUX" - Software version is indicated.

If the indicated EPROM version is lower than

- 197983002000 (Digi Basic,Digi Basic+),
- 197983112000 (Digi 6),

the EPROM is to be replaced with an EPROM with a later software version .

SER 150 ET



Satelliten-Einbaureceiver SER 250

Bestellnummer GAE0700

bestehend aus:

SAT-Baustein	295041062500
Prozessorplatte	293053198300
EPROM	297980011100
EPROM	297980012000
Montageanleitung	720100232003
Bedienungsanleitung	280179420400

Wegen der unterschiedlichen Software der verwendeten Chassis ist es erforderlich, das dem jeweiligen Chassis zugehörige EPROM auf die Prozessorplatte zu stecken.

CUC2032/2033: EPROM 297980011100

CUC2050...2080: EPROM 297980012000

Satellite Insertion Receiver SER 250

Order number GAE0700

consisting of:

SAT Module	295041062500
Processor Board	293053198300
EPROM	297980011100
EPROM	297980012000
Fitting Instructions	720100232003
Operating Instructions	280179420400

Due to the different software of the chassis fitted, it is necessary to plug the EPROM belonging to the chassis concerned into the processor board.

CUC2032/2033: EPROM 297980011100

CUC2050...2080: EPROM 297980012000

Satelliten-Einbaureceiver SER 251

Bestellnummer GAF9100

bestehend aus:

SAT-Baustein	295041062500
Prozessorplatte mit EPROM	293053190300
Montageanleitung	720100291002
Bedienungsanleitung	280179420401

Achtung: SER251 ersetzt SER250.

CTV-Chassis CUC 2033/2058/2059/2080:

Bei Geräten mit Prozessorplatte 293052191400 und einem Softwarestand ≥ 297980100100 , **entfällt** der Wechsel der Prozessorplatte und des EPROM.

Aufrufen des Softwarestandes:

Folgende Tasten der Fernbedienung drücken:

"**i**" → "OK" - Dialog Center wird eingeblendet
→ "AUX" - Softwarestand wird angezeigt.

Satellite Insertion Receiver SER 251

Order number GAF9100

consisting of:

SAT Module	295041062500
Processor Board with EPROM	293053190300
Fitting Instructions	720100291002
Operating Instructions	280179420401

Attention: SER251 substitutes SER250.

CTV-Chassis CUC 2033/2058/2059/2080:

For units with a processor board 293052191400 and having a software version ≥ 297980100100 a replacement of the processor board and of the EPROM is **not necessary**.

Calling up the Software Version:

Press the buttons on the remote control handset: "**i**" → "OK" - Dialog Center is inserted
→ "AUX" - Software version is indicated.

Satelliten-Einbaureceiver SER 252

Bestellnummer GAG8000

bestehend aus:

SAT-Baustein	295041062500
Prozessorplatte mit EPROM	293052198200
Sechskant-Flachmutter	811899939400
Montageanleitung	720100421000
Bedienungsanleitung	280179422300

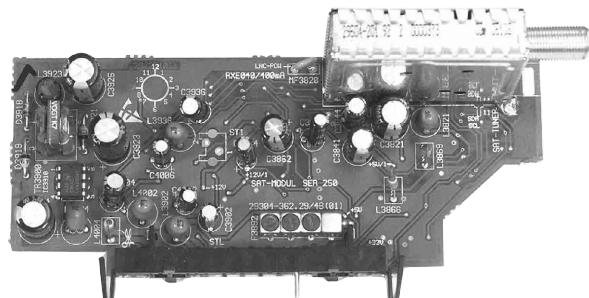
Satellite Insertion Receiver SER 252

Order number GAG8000

consisting of:

SAT Module	295041062500
Processor Board with EPROM	293052198200
Hexagon Headed Nut	811899939400
Fitting Instructions	720100421000
Operating Instructions	280179422300

SER 250 /
SER 251 /
SER 252



Satelliten-Einbaureceiver SER 300

Bestellnummer GAE3700

bestehend aus:

SAT-Baustein	295042220100
6-poliges Kabel	292102360501
3-poliges Kabel	292102337201
Abdeckung SAT	297006452201
Klebestreifen	296383330101
Montageanleitung	720100238001
Bedienungsanleitung	280179420700

Satellite Insertion Receiver SER 300

Order number GAE3700

consisting of:

SAT Module	295042220100
Connecting Cable 6-core	292102360501
Connecting Cable 3-core	292102337201
SAT Cover	297006452201
Adhesive Tape	296383330101
Fitting Instructions	720100238001
Operating Instructions	280179420700

Satelliten-Einbaureceiver SER 300a

Bestellnummer GAF9000

bestehend aus:

SAT-Baustein	295042220200
6-poliges Kabel	292102360501
3-poliges Kabel	292102337201
Abdeckung SAT	297006452201
Klebestreifen	296383330101
Montageanleitung	720100292001
Bedienungsanleitung	280179420701

Achtung: SER300a ersetzt SER300.

Satellite Insertion Receiver SER 300a

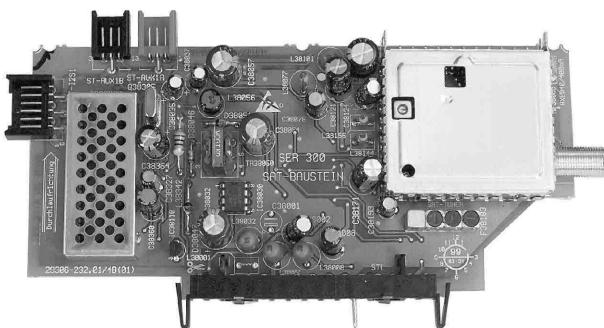
Order number GAF9000

consisting of:

SAT Module	295042220200
Connecting Cable 6-core	292102360501
Connecting Cable 3-core	292102337201
SAT Cover	297006452201
Adhesive Tape	296383330101
Fitting Instructions	720100292001
Operating Instructions	280179420701

Attention: SER300a substitutes SER300.

SER 300 /
SER 300a



Satelliten-Einbaureceiver SER 520

Bestellnummer GAE1700

bestehend aus:

SAT-Signal-Baustein	293053020200
Montageanleitung	720100217000
Bedienungsanleitung	280179420500

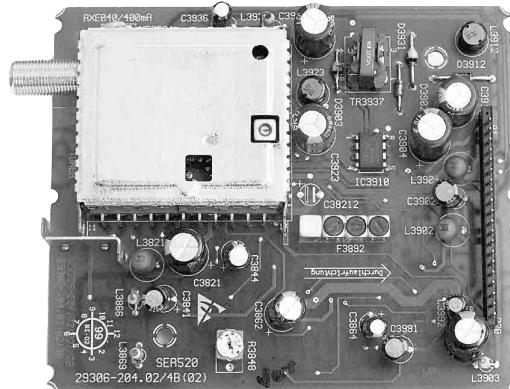
Satellite Insertion Receiver SER 520

Order number GAE1700

consisting of:

SAT Signal Module	293053020200
Fitting Instructions	720100217000
Operating Instructions	280179420500

SER 520



Satelliten-Einbaureceiver SER 2000

Bestellnummer GAE0600

bestehend aus:

SAT-Baustein	295041062800
Prozessorplatte	293053190300
EPROM	297980011100
Leitungssatz	296382090101
Stütze SAT	297006470102
Montageanleitung	720100230004
Bedienungsanleitung	280179420300

Satellite Insertion Receiver SER 2000

Order number GAE0600

consisting of:

SAT Module	295041062800
Processor Board	293053190300
EPROM	297980011100
Cable Set	296382090101
SAT Support	297006470102
Fitting Instructions	720100230004
Operating Instructions	280179420300

Satelliten-Einbaureceiver SER 2001

Bestellnummer GAF8300

bestehend aus:

SAT-Baustein	295041062900
Prozessorplatte mit EPROM	293053190300
Leitungssatz	296382090101
Stütze SAT	297006470102
Montageanleitung	720100290000
Bedienungsanleitung	280179420301

Achtung: SER2001 ersetzt SER2000.

Satellite Insertion Receiver SER 2001

Order number GAF8300

consisting of:

SAT Module	295041062900
Processor Board with EPROM	293053190300
Cable Set	296382090101
SAT Support	297006470102
Fitting Instructions	720100290000
Operating Instructions	280179420301

Attention: SER2001 substitutes SER2000.

Satelliten-Einbaureceiver SER 2100

Bestellnummer GAG3000

bestehend aus:

SAT-Baustein	295041062900
Stütze SAT (Geräte ohne Abdeckung)	297006470102
Prozessorplatte mit EPROM	293052192100
Montageanleitung	720100402002
Leitungssatz	296382090101
Bedienungsanleitung	280179421600

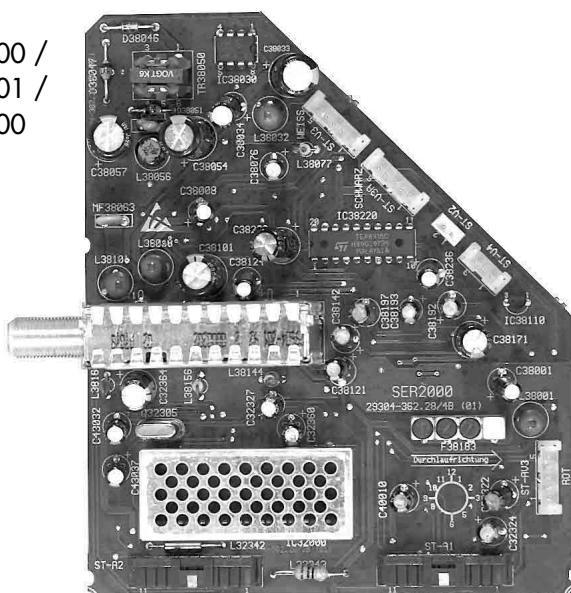
Satellite Insertion Receiver SER 2100

Order number GAG3000

consisting of:

SAT Module	295041062900
SAT Support (sets without cover)	297006470102
Processor Board with EPROM	293052192100
Fitting Instructions	720100402002
Connecting Cable Set	296382090101
Operating Instructions	280179421600

SER 2000 /
SER 2001 /
SER 2100



Satelliten-Digital-Einbaureceiver

DER 1100 S-CI

Bestellnummer GAG6600

bestehend aus:

Baustein Modul-FTA	295041066100
Netzteil	293052022200
Abdeckung	297006510502
Halter Baustein	297006521102
Kontaktkappe	231000870100
Linsenschraube	811699876100
Steckverbindung 12-polig	292103021301
Flachmutter	811899939400
Steckverbindung 12-polig	292103021201
Netzleitung 3-/2-polig	292108530200
Chassisführung	296383480104
Chassisführung	296383510111
Chassisführung	296383500104
Isolierschlauch	809195209700
Montageanleitung	720100417000
Bedienungsanleitung	280179421800

Satellite Digital Insertion Receiver

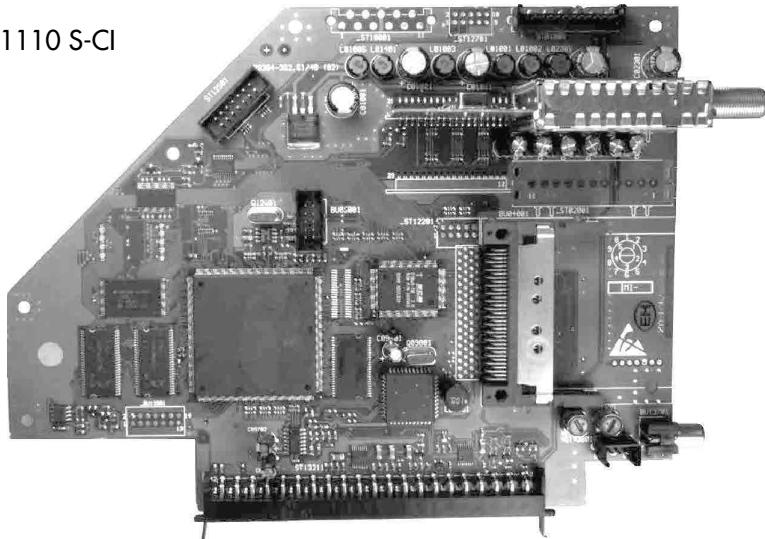
DER 1100 S-CI

Order number GAG6600

consisting of:

FTA Module	295041066100
Power Supply	293052022200
Cover	297006510502
Module Holder	297006521102
Contact Cap	231000870100
Oval-head Screw	811699876100
12-pin Connector	292103021301
Flat Nut	811899939400
12-pin Connector	292103021201
3-/2-pin Mains Cable	292108530200
Chassis Guide	296383480104
Chassis Guide	296383510111
Chassis Guide	296383500104
Insulating Sleeve	809195209700
Assembly Instructions	720100417000
User Manual	280179421800

DER 1110 S-CI



Zum Satelliten-Direktempfang nachrüstbare CTV-Geräte / Retrofittable CTV Sets for Satellite Direct Reception

Typenbezeichnung Type of Set	Bestellnummer Order Number	Chassis	Chassisfamilie Chassis Family	DER 1100 S-CI								Bemerkungen Notes	
					SNR 105	SER 150 ET	SER 250	SER 251	SER 252	SER 300	SER 300a	SER 520	
DAVIO 55 ST 55-850 TOP	GCG87...	CUC 2020	CUC 2000	x									
DAVIO 55 ST 55-852 DOLBY	GCK4672	CUC 2021	CUC 2000								x		
DAVIO 55 ST 55-852 NIC/DOLBY	GCK45...	CUC 2021 N	CUC 2000								x		
DAVIO 55 ST 55-854 DOLBY	GCL30...	CUC 2121	CUC 2100									x	
DAVIO 55 ST 55-854/8 DOLBY (VNM)	GCL2972	CUC 2121 M	CUC 2100									x	
DAVIO 55 ST 55-855 NIC/TOP	GCK12...	CUC 2021 N	CUC 2000								x	x	
DAVIO 55 ST 55-855 TOP	GCH6372	CUC 2021	CUC 2000								x	x	
DAVIO 55 ST 55-870 FR/TOP	GCK13...FB	CUC 2021 F	CUC 2000								x	x	
DAVIO 55 ST 55-880 FR/DOLBY	GCK4752FB	CUC 2021 F	CUC 2000								x		
DAVIO 55 T 55-4101 MV (VNM)	GCL3275	CUC 2103	CUC 2100									x	
DAVIO 55 T 55-4101 TOP/TR (VNM)	GCL5800	CUC 2103	CUC 2100									x	
DAVIO 70 M 70-290 IDTV	GCH3072	CUC 1836	Basic ++		x								
DAVIO 70 M 70-290/8 IDTV	GCH37...	CUC 1836	Basic ++		x								
DAVIO 70 ST 70-2210 DOLBY	GCN6700	CUC 1837	Digi 100							x			1)
DAVIO 70 ST 70-292 DOLBY	GCI8572	CUC 1837	Digi 100							x			1)
DAVIO 70 ST 70-292/8 DOLBY	GCI84...	CUC 1837	Digi 100							x			1)
DAVIO 70 ST 70-5101 DOLBY	GCN6000	CUC 2130	CUC 2100									x	
DAVIO 70 ST 70-5210 DOLBY	GCN7900	CUC 1837	Digi 100							x			1)
DAVIO 70 ST 70-5210/8 DOLBY	GCN8000	CUC 1837	Digi 100							x			1)
DAVIO 70 ST 70-850 NIC/PIP	GCH1072	CUC 2050 N	CUC 2000	x	x	x							4)
DAVIO 70 ST 70-853 NIC/PIP	GCK0272	CUC 2050 N	CUC 2000	x	x	x							4)
DAVIO 70 ST 70-854 PIP/DOLBY	GCK5572	CUC 2050 N	CUC 2000			x							
DAVIO 70 ST 70-860 FR/TOP	GCH1172FB	CUC 2030 F	CUC 2000	x									3)
DAVIO 70 ST 70-870 FR/TOP	GCI21...	CUC 2035 F	CUC 2000	x									
DAVIO 70 ST 70-880 FR/DOLBY	GCK5352FB	CUC 2035 F	CUC 2000	x									
DENVER FLAT SE 8260/8 DOLBY	GCM40...	CUC 1935	Digi 100	x						x			1) 5)
DENVER SE 82-100 PalPlus	GCG30...	CUC 1984	Digi 6		x								
DENVER SE 8216/9 PalPlus	GCF1590	CUC 1984	Digi 6		x								
DENVER SE 8216/9 REFERENCE/PIP	GCF0890	CUC 1984	Digi 6		x								
DENVER SE 8227/8 PIP	GCH7875	CUC 1929	Basic ++		x								

Typenbezeichnung Type of Set	Bestellnummer Order Number	Chassis	Chassisfamilie Chassis Family	DER 1100 S-CI	SNR 105	SER 150 ET	SER 250	SER 251	SER 252	SER 300	SER 300a	SER 520	SER 2000	SER 2001	SER 2100	Bemerkungen Notes
DENVER SE 8250/8 PIP/DOLBY	GCI6975	CUC 1931	Basic 3							x	x					2)
ELEGANCE 63 ST 63-2103 DOLBY	GCL0175	CUC 2130	CUC 2100											x		
ELEGANCE 63 ST 63-300 DOLBY	GCL08...	CUC 1837	Digi 100	x							x					1) 5)
ELEGANCE 63 ST 63-300/8 DOLBY	GCK98...	CUC 1837	Digi 100	x							x					1) 5)
ELEGANCE 63 ST 63-305/8 DOLBY	GBA3600	CUC 1837	Digi 100	x							x					1) 5)
ELEGANCE 70 FLAT MFW 70-3210/8 DOLBY	GBA2500	CUC 1934	Digi 100	x							x					1) 5)
ELEGANCE 70 M 70-300 DOLBY	GCK9742	CUC 1837	Digi 100	x							x					1) 5)
ELEGANCE 70 M 70-3110 DOLBY	GCN6400	CUC 1837	Digi 100	x							x					1) 5)
ELEGANCE 70 MW 70-150/8 DOLBY	GCI9142	CUC 1934	Digi 100	x							x					1) 5)
ELEGANCE 70 MW 70-2101 NIC/DOLBY	GCL8869	CUC 2059 N	CUC 2000				x									
ELEGANCE 70 ST 70-2103 DOLBY	GCN3000	CUC 2130	CUC 2100											x		
ELEGANCE 70 ST 70-300 DOLBY	GCM83...	CUC 1837	Digi 100	x							x					1) 5)
ELEGANCE 70 ST 70-300/8 DOLBY	GCL06...	CUC 1837	Digi 100	x							x					1) 5)
ELEGANCE 70 ST 70-305/8 DOLBY	GBA3500	CUC 1837	Digi 100	x							x					1) 5)
ELEGANCE 70 ST 70-900 DOLBY	GCK9975	CUC 2032	CUC 2000				x									
ELEGANCE 70 ST 70-900 FR/DOLBY	GCL1075FB	CUC 2035 F	CUC 2000	x												
ELEGANCE 70 ST 70-900 NIC/DOLBY	GCL07...	CUC 2030 N	CUC 2000	x												
ELEGANCE 70 ST 70-900/4 DOLBY	GCL2775	CUC 2030 N	CUC 2000	x												
ELEGANCE 72 FLAT MF 72-3110 DOLBY	GCM4700	CUC 1838	Digi 100	x							x					1) 5)
ELEGANCE 72 FLAT MF 72-3110/8 DOLBY	GCL8600	CUC 1838	Digi 100	x							x					1) 5)
ELEGANCE 72 FLAT MF 72-3115/8 DOLBY	GBA3400	CUC 1838	Digi 100	x							x					1) 5)
ELEGANCE 82 FLAT MFW 82-3310 MV/DOLBY	GCL8540	CUC 1935	Digi 100	x							x					1) 5)
ELEGANCE 82 MW 82-150/8 DOLBY	GCI92...	CUC 1935	Digi 100	x							x					1) 5)
ELEGANCE 82 MW 82-2101 NIC/DOLBY	GCL8969	CUC 2058 N	CUC 2000			x										
ELEGANCE 82 MW 82-2201 NIC/DOLBY	GCN4800	CUC 2068 N	CUC 2000				x									
EWS 82-250/8 DOLBY	GCM8100	CUC 1935	Digi 100							x						1)
FINE ARTS PlanaVision PW 110-8110/9 DOLBY	GCM2800	FLAT 1										x				
FINE ARTS VISION MFW 82-710/9 DPL/PIP	GCH7242	CUC 1931	Basic 3						x	x						2)
FINE ARTS VISION MFW 82-710/9 DVD	GCL9300	CUC 1931	Basic 3						x	x						2)
FINE ARTS VISION MFW 82-720/9 DVD	GCI0542	CUC 1931	Basic 3						x	x						2)

Typenbezeichnung Type of Set	Bestellnummer Order Number	Chassis	Chassisfamilie Chassis Family	DER 1100 S-CI								Bemerkungen Notes
				SNR 105	SER 150 ET	SER 250	SER 251	SER 252	SER 300	SER 300a	SER 520	
FINE ARTS VISION MFW 82-725/9 DVD	GBA4400	CUC 1935	Digi 100	x					x			1) 5)
FINE ARTS VISION MFW 82-730/9 DVD	GCM2000	CUC 1935	Digi 100	x					x			1) 5)
GREENVILLE 100 SE 7030	GCI5182	CUC 1836	Basic ++		x							
GREENVILLE 370 SE 3781 TOP	GCH7102	CUC 2003	CUC 2000							x	x	
GREENVILLE 550 SE 5586 TOP	GCG3175	CUC 2020	CUC 2000	x								
GREENVILLE 560 SE 5587 TOP	GCH4375	CUC 2021	CUC 2000							x	x	
GREENVILLE 561 SE 5590 DOLBY	GCL0275	CUC 2021	CUC 2000								x	
GREENVILLE 7003 FR/TOP	GCF9581FB	CUC 2030 F	CUC 2000	x								3)
GREENVILLE 7003 NIC/TOP	GCG0281	CUC 2030 N	CUC 2000	x								3)
GREENVILLE 7003 TEXT	GCF2481	CUC 2030	CUC 2000	x								3)
GREENVILLE 7004 NIC/TOP	GCH5075	CUC 2050 N	CUC 2000	x	x	x						4)
GREENVILLE 7005 TOP	GCH8475	CUC 2032	CUC 2000		x	x						
GREENVILLE 7006 DOLBY	GCK5475	CUC 2032	CUC 2000			x						
GREENVILLE 7006 NIC/DOLBY	GCL5475	CUC 2030 N	CUC 2000	x								
GREENVILLE 7007 DOLBY	GCN4300	CUC 2130	CUC 2100								x	
GREENVILLE SE 5592 DOLBY	GBA28...	CUC 2121	CUC 2100								x	
GREENVILLE SE 5592 MV/DOLBY (VNM, VNX, VNG)	GCN1600	CUC 2121 M	CUC 2100								x	
HAMBURG SE 8240 DOLBY	GCL79...	CUC 1935	Digi 100	x					x			1) 5)
LEEMAXX 55 FLAT MF 55-9101 DOLBY	GBA2700	CUC 2136	CUC 2100								x	
LEEMAXX 55 FLAT MF 55-9101/8 DOLBY (VNX, VNG)	GCM8900	CUC 2136 M	CUC 2100								x	
LEEMAXX 55 ST 55-4105 DOLBY	GCM17...	CUC 2121	CUC 2100								x	
LEEMAXX 70 ST 70-5110 MV/DOLBY	GCM2200	CUC 1837	Digi 100						x			1)
LEEMAXX 72 FLAT MF 72-9110/8 DOLBY	GCM9100	CUC 1838	Digi 100	x					x			1) 5)
LEEMAXX 72 FLAT MF 72-9115/8 DOLBY	GBA3300	CUC 1838	Digi 100	x					x			1) 5)
LENARO 82 MFW 82-6210/9 DOLBY	GCN9200	CUC 1935	Digi 100	x					x			1) 5)
LENARO 82 MFW 82-6210/9 DVD	GCN9300	CUC 1936	Digi 100	x					x			1) 5)
LENARO 84 MF 84-6110/8 DOLBY	GCM3000	CUC 1839	Digi 100	x					x			1) 5)
LENARO 92 MFW 92-6110/9 DVD	GCM2900	CUC 1937	Digi 100	x					x			1) 5)
LISSABON 562 SE 5595 DOLBY	GCL7575	CUC 2121	CUC 2100		x						x	
M 55-280/8 a IDTV/LOG	GCG5175	CUC 1806	Basic ++		x							

Typenbezeichnung Type of Set	Bestellnummer Order Number	Chassis	Chassisfamilie Chassis Family	DER 1100 S-CI								Bemerkungen Notes
				SNR 105	SER 150 ET	SER 250	SER 251	SER 252	SER 300	SER 300a	SER 520	
M 95-411/9 REFERENCE/PIP	GCG4890	CUC 1894	Digi 6		x							
MELBOURNE SE 7210 a NIC/TOP	GCG05...	CUC 2051 N	CUC 2000	x	x	x	x					4)
MELBOURNE SE 7212 TOP	GCI08...	CUC 2033	CUC 2000			x	x					
MF 72-2210 DOLBY	GBA4000	CUC 1838	Digi 100	x					x			1) 5)
MF 72-258 DOLBY	GCM8200	CUC 1838	Digi 100	x					x			1) 5)
MF 72-620/8 DOLBY	GBA4200	CUC 1838	Digi 100	x					x			1) 5)
MFW 82-620/8 DOLBY	GBA4100	CUC 1935	Digi 100	x					x			1) 5)
MW 70-100/8	GCF26...	CUC 1828	Basic ++		x							
MW 70-269 PalPlus	GCF67...	CUC 1952	Digi 6		x							
MW 70-2690 FR/TOP	GCH1275FB	CUC 2059 F	CUC 2000	x								
MW 70-2690 NIC/TOP	GCF9875	CUC 2059 N	CUC 2000	x								
MW 70-2699 FR/TOP	GCI13...FB	CUC 2059 F	CUC 2000	x	x	x						4)
MW 70-2699 NIC/FT	GCK2475GB	CUC 2059 N	CUC 2000			x	x					
MW 70-2699 NIC/TOP	GCI11...	CUC 2059 N	CUC 2000	x	x	x						4)
MW 70-2699 TOP	GCI4875	CUC 2059	CUC 2000			x	x					
MW 70-2700 DOLBY	GCK4075	CUC 2059	CUC 2000				x					
MW 70-2700 DPL/FT	GCI2075GB	CUC 2059 N	CUC 2000	x	x	x						4)
MW 70-2700 FR/DOLBY	GCK41...FB	CUC 2059 F	CUC 2000			x						
MW 70-2701 DOLBY/FT	GCL4292GB	CUC 2059 N	CUC 2000				x					
MW 70-3699 DOLBY/FT	GCL3992GB	CUC 2059 N	CUC 2000				x					
MW 70-3699 NIC/FT	GCK7675GB	CUC 2059 N	CUC 2000			x	x					
MW 70-3700 DPL/FT	GCK7775GB	CUC 2059 N	CUC 2000			x	x					
MW 82-100/9	GCF43...	CUC 1984	Digi 6		x							
MW 82-100/9 PalPlus	GCF42...	CUC 1983	Digi 6		x							
MW 82-2210/8 DOLBY	GBA15...	CUC 1935	Digi 100						x			1)
MW 82-2690 NIC/TOP	GCF9775	CUC 2058 N	CUC 2000	x								
MW 82-2699 FR/TOP	GCI1475FB	CUC 2058 F	CUC 2000	x	x	x						4)
MW 82-2699 FR/TOP	GCI14...FB	CUC 2058 F	CUC 2000		x	x						
MW 82-2699 NIC/FT	GCK2575GB	CUC 2058 N	CUC 2000		x	x						
MW 82-2699 NIC/TOP	GCI10...	CUC 2058 N	CUC 2000	x	x	x						4)

Type of Set	Order Number	Chassis	Chassis Family	DER 1100 S-CI	SNR 105	SNR 150 ET	SER 250	SER 251	SER 252	SER 300	SER 300a	SER 520	SER 2000	SER 2001	SER 2100	Notes
Typenbezeichnung																Bemerkungen
MW 82-2699 TOP	GCI4775	CUC 2058	CUC 2000			x	x									
MW 82-2700 DOLBY	GCK3775	CUC 2058	CUC 2000			x	x									
MW 82-2700 DPL/FT	GCI1975GB	CUC 2058 N	CUC 2000		x	x	x									4)
MW 82-2700 FR/DOLBY	GCK3875FB	CUC 2058 F	CUC 2000			x										
MW 82-2701 DOLBY/FT	GCL4092GB	CUC 2058 N	CUC 2000			x										
MW 82-3112 MV/DOLBY	GCM98...	CUC 1935	Digi 100							x						1)
MW 82-3312/8 DOLBY	GCM9800	CUC 1935	Digi 100						x							1)
MW 82-3699 DOLBY/FT	GCL3892GB	CUC 2058 N	CUC 2000			x										
MW 82-3699 NIC/FT	GCK7875GB	CUC 2058 N	CUC 2000		x	x										
MW 82-3700 DPL/FT	GCK7975GB	CUC 2058 N	CUC 2000		x	x										
MW 82-40/8	GCK2075	CUC 1929	Basic ++		x											
MW 82-45/8	GCM45...	CUC 1929	Basic ++		x											
MW 82-50/8	GCH04...	CUC 1929	Basic ++		x											
ORLANDO FLAT SE 7270 DOLBY	GCN6300	CUC 1838	Digi 100	x						x						1) 5)
PLANATRON PW 110-520/9 PalPlus	GCG7052	FLAT1								x						
ROME FLAT SE 8270 DOLBY	GCN8700	CUC 1935	Digi 100	x					x							1) 5)
SEDANCE 70 ST 70-2104 DOLBY	GCN3100	CUC 2130	CUC 2100										x			
SEDANCE 70 ST 70-284 DOLBY	GCK65...	CUC 1837	Digi 100						x							1)
SEDANCE 70 ST 70-284/8 DOLBY	GCK66...	CUC 1837	Digi 100						x							1)
SEDANCE 70 ST 70-285/8 DOLBY	GBA3700	CUC 1837	Digi 100						x							1)
SEDANCE 72 M 72-2110 DOLBY	GCM2700	CUC 1838	Digi 100						x							1)
SEDANCE 72 M 72-2110 MV/DOLBY	GCM1900	CUC 1838	Digi 100						x							1)
SEDANCE 72 ST 72-2104 DOLBY	GCN3400	CUC 2131	CUC 2100										x			
SEDANCE ST 72-8610 NIC/DOLBY	GCK4475	CUC 2033 N	CUC 2000			x										
ST 55-605 TOP	GCL1472	CUC 2021	CUC 2000									x	x			
ST 55-710 NIC/TOP	GCH0275	CUC 2020 N	CUC 2000	x												
ST 55-715 NIC/TOP	GCK1175	CUC 2021 N	CUC 2000									x	x			
ST 55-725 a FT/GB	GCG5075GB	CUC 2020 N	CUC 2000	x												
ST 55-725 b FT/GB	GCK1475GB	CUC 2021 N	CUC 2000									x	x			
ST 55-730 GB/DOLBY	GCK5675GB	CUC 2021 N	CUC 2000									x				

Typenbezeichnung Type of Set	Bestellnummer Order Number	Chassis	Chassisfamilie Chassis Family	DER 1100 S-CI								Bemerkungen Notes
					SNR 105	SER 150 ET	SER 250	SER 251	SER 252	SER 300	SER 300a	
ST 55-730 S/GB/DOLBY	GCL9700GB	CUC 2121 N	CUC 2000							x		
ST 55-734 GB/DOLBY (VNA)	GCL7375GB	CUC 2121 GB	CUC 2100							x		
ST 55-750 FR/TOP	GCH7575FB	CUC 2020 F	CUC 2000	x								
ST 55-800 a TOP	GCG2775	CUC 2020	CUC 2000	x								
ST 55-800 NIC/TOP	GCG2875	CUC 2020 N	CUC 2000	x								
ST 55-805 NIC/TOP	GCK0975	CUC 2021 N	CUC 2000							x	x	
ST 55-805 TOP	GCH8275	CUC 2021	CUC 2000							x	x	
ST 55-805 TOP/TR	GCI6475	CUC 2021	CUC 2000							x	x	
ST 55-825 FT/GB	GCK7475GB	CUC 2021 N	CUC 2000							x	x	
ST 55-829 NIC/DOLBY	GCL3775	CUC 2021 N	CUC 2000							x		
ST 55-834 GB/DOLBY	GCL7675GB	CUC 2021 N	CUC 2000							x		
ST 55-839/8 DOLBY (VNM, VNG, VNR)	GCM3200	CUC 2121 M	CUC 2100								x	
ST 55-898 DOLBY	GCL1872	CUC 2021	CUC 2000							x		
ST 55-898 TOP	GCI7272	CUC 2021	CUC 2000							x	x	
ST 55-900 FR/TOP	GCG3275FB	CUC 2020 F	CUC 2000	x								
ST 55-905 FR/TOP	GCK10...FB	CUC 2021 F	CUC 2000							x	x	
ST 55-906 FR/DOLBY	GCL77...FB	CUC 2021 F	CUC 2000							x		
ST 55-908 DOLBY	GCM4200	CUC 2121	CUC 2100								x	
ST 55-908/8 DOLBY (VNM)	GCL7475	CUC 2121 M	CUC 2100								x	
ST 55-934 GB/DOLBY (VNA)	GCL3175GB	CUC 2121 GB	CUC 2100								x	
ST 55-998 DOLBY	GCM3100	CUC 2121	CUC 2100								x	
ST 63-270/8 IDTV	GCG1681	CUC 1825	Basic		x							
ST 63-270/8 IDTV	GCG1685	CUC 1836	Basic ++		x							
ST 63-700 a NIC/FT	GCH9375GB	CUC 2030 N	CUC 2000	x								
ST 63-700 FR/TOP	GCF3581FB	CUC 2030 F	CUC 2000	x								3)
ST 63-700 NIC/FT	GCG3581GB	CUC 2030 N	CUC 2000	x								3)
ST 63-700 NIC/TEXT	GCG2581	CUC 2030 N	CUC 2000	x								3)
ST 63-700 NIC/TOP	GCF4881	CUC 2030 N	CUC 2000	x								3)
ST 63-700 TEXT	GCF2581	CUC 2030	CUC 2000	x								3)
ST 63-701 NIC/TOP	GCH9075	CUC 2030 N	CUC 2000	x								

Typenbezeichnung Type of Set	Bestellnummer Order Number	Chassis	Chassisfamilie Chassis Family	DER 1100 S-CI							Bemerkungen Notes	
					SNR 105	SER 150 ET	SER 250	SER 251	SER 252	SER 300	SER 300a	
ST 70-602 NIC/TOP	GCK1975	CUC 2030 N	CUC 2000	x								
ST 70-700 a NIC/FT	GCH9875GB	CUC 2030 N	CUC 2000	x								
ST 70-700 FR/TOP	GCF2281FB	CUC 2030 F	CUC 2000	x								3)
ST 70-700 NIC/FT	GCG3481GB	CUC 2030 N	CUC 2000	x								3)
ST 70-700 NIC/TEXT	GCG2481	CUC 2030 N	CUC 2000	x								3)
ST 70-700 NIC/TOP	GCF2381	CUC 2030 N	CUC 2000	x								3)
ST 70-700 TEXT	GCF13...	CUC 2030	CUC 2000	x								3)
ST 70-701 NIC/TOP	GCH9575	CUC 2030 N	CUC 2000	x								
ST 70-7010 NIC/DOLBY	GCL5375	CUC 2030 N	CUC 2000	x								
ST 70-702 NIC/TOP	GCI02...	CUC 2030 N	CUC 2000	x								
ST 70-702 TOP	GCH8575	CUC 2032	CUC 2000		x	x						
ST 70-702 TOP/TR	GCI6575	CUC 2032	CUC 2000		x	x						
ST 70-703 NIC/TOP	GCK0175	CUC 2030 N	CUC 2000	x								
ST 70-705 FR TITANE	GCI9392FB	CUC 2035 F	CUC 2000	x								
ST 70-705 FR/TOP	GCI1575FB	CUC 2035 F	CUC 2000	x								
ST 70-705 NIC/TEXT	GCH4075	CUC 2030 N	CUC 2000	x								3)
ST 70-706 NIC/TOP	GCH9675	CUC 2030 N	CUC 2000	x								
ST 70-707 NIC/FT	GCK7575GB	CUC 2030 N	CUC 2000	x								
ST 70-710 NIC/TEXT	GCG2675	CUC 2030 N	CUC 2000	x								3)
ST 70-712 NIC/TOP	GCH9775	CUC 2030 N	CUC 2000	x								
ST 70-712/5 NIC/TOP	GCI5275	CUC 2030 N	CUC 2000	x								
ST 70-715 NIC/TOP	GCG8675	CUC 2030 N	CUC 2000	x								3)
ST 70-730 NIC/TOP	GCH9475	CUC 2030 N	CUC 2000	x								
ST 70-740 NIC/DOLBY	GCL8175	CUC 2030 N	CUC 2000	x								
ST 70-743 PIP/DOLBY	GCN74...	CUC 2060	CUC 2000			x						
ST 70-780 FR/TOP	GCF5975FB	CUC 2030 F	CUC 2000	x								3)
ST 70-780 NIC/TOP	GCF5875	CUC 2030 N	CUC 2000	x								3)
ST 70-780 TEXT	GCF57...	CUC 2030	CUC 2000	x								3)
ST 70-782 NIC/TOP	GCH8975	CUC 2030 N	CUC 2000	x								
ST 70-782 TOP	GCH8375	CUC 2032	CUC 2000		x	x						

Typenbezeichnung Type of Set	Bestellnummer Order Number	Chassis	Chassisfamilie Chassis Family	DER 1100 S-CI	Bemerkungen Notes							
					SNR 105	SER 150 ET	SER 250	SER 251	SER 252	SER 300	SER 300a	SER 520
ST 70-788	GCH0575	CUC 2030	CUC 2000	x								
ST 70-788 a	GCI6775	CUC 2032	CUC 2000			x	x					
ST 70-789 NIC/DOLBY	GCL2275	CUC 2032 N	CUC 2000				x					
ST 70-798 a TEXT	GCI6875	CUC 2032	CUC 2000			x	x					
ST 70-798 TEXT	GCH2975	CUC 2030	CUC 2000	x								
ST 70-802 FR/DOLBY	GCK58... FB	CUC 2035 F	CUC 2000	x								
ST 70-810 DPL	GCH0775	CUC 2050 N	CUC 2000	x		x	x					4)
ST 70-819 NIC/TOP	GCH4675	CUC 2050 N	CUC 2000	x		x	x					4)
ST 70-820 TOP	GCI2275	CUC 2032	CUC 2000			x	x					
ST 70-822 DOLBY	GCK57...	CUC 2032	CUC 2000				x					
ST 70-822/4 DOLBY	GCL2575	CUC 2030 N	CUC 2000	x								
ST 70-829 NIC/DOLBY	GCL2475	CUC 2050 N	CUC 2000				x					
ST 70-869 a IDTV	GCK2686	CUC 1836	Basic ++		x							
ST 70-869 IDTV	GCF0181	CUC 1826	Basic +		x							
ST 70-869 IDTV	GCF0185	CUC 1836	Basic ++		x							
ST 70-875 DPL/FT	GCG6775GB	CUC 2050 N	CUC 2000	x		x	x					4)
ST 70-898 NIC/DOLBY	GCL1975	CUC 2032 N	CUC 2000				x					
ST 70-898/8a DOLBY	GCN3900	CUC 2130 M	CUC 2100									x
ST 70-929/8 DOLBY	GBA3100	CUC 2130 M	CUC 2100									x
ST 70-969/8 DOLBY	GBA3000	CUC 1837	Digi 100						x			1)
ST 70-97 IDTV	GCG0469	CUC 1825	Basic		x							
ST 72-01 IDTV	GCG2069	CUC 1826	Basic +		x							
ST 72-600 TOP	GCI5075	CUC 2033	CUC 2000			x	x					
ST 72-700 TOP	GCH6575	CUC 2051 N	CUC 2000	x		x	x					4)
ST 72-860 FR/TOP	GCG0881FB	CUC 2031 F	CUC 2000	x								3)
ST 72-860 NIC/TOP	GCF8681	CUC 2031 N	CUC 2000	x								3)
ST 72-860 TOP	GCF8781	CUC 2031	CUC 2000	x								3)
ST 72-862 TOP	GCH8875	CUC 2033	CUC 2000		x	x						
ST 72-864 DOLBY	GCK4275	CUC 2033	CUC 2000			x						
ST 72-864 FR/DOLBY	GCK43...FB	CUC 2033 F	CUC 2000				x					

Typenbezeichnung Type of Set	Bestellnummer Order Number	Chassis	Chassisfamilie Chassis Family	DER 1100 S-CI	Bemerkungen Notes								
					SNR 105	SER 150 ET	SER 250	SER 251	SER 252	SER 300	SER 300a	SER 520	
ST 72-865 NIC/TOP	GCG2975	CUC 2031 N	CUC 2000	x									3)
ST 72-870 FR/TOP	GCI1775FB	CUC 2031 F	CUC 2000	x									
ST 84-8910 NIC/DOLBY	GCK4990	CUC 2080 N	CUC 2000			x							
ST 84-896 FR/TOP	GCH01...FB	CUC 2080 F	CUC 2000	x	x	x							4)
ST 84-896 NIC/TOP	GCF84...	CUC 2080 N	CUC 2000	x	x	x							4)
ST 84-896 TOP	GCI4690	CUC 2080	CUC 2000			x	x						
ST 84-899 DOLBY	GCK5090	CUC 2080	CUC 2000			x							
ST 84-899 FR/DOLBY	GCK51...FB	CUC 2080 F	CUC 2000			x							
STATUS VISION MFW 82-720/9 DVD/GB	GCL9042GB	CUC 1931	Basic 3					x	x				2)
SYDNEY 100 SE 7020 IDTV/LOG	GCF03...	CUC 1836	Basic ++		x								
SYDNEY 100 SE 7021 IDTV/PIP	GCH66...	CUC 1836	Basic ++		x								
SYDNEY 100/8 SE 7020/8 IDTV/LOG	GCF8241	CUC 1826	Basic +		x								
SYDNEY 100/8 SE 7020/8 IDTV/LOG	GCF8285	CUC 1836	Basic ++		x								
SYDNEY 2000 SE 7230 DOLBY	GCL5592	CUC 1832	Basic 3					x	x				2)
SYDNEY SE 7230 DOLBY	GCI24...	CUC 1832	Basic 3					x	x				2)
SYDNEY SE 7230/8 DOLBY	GCK6375	CUC 1832	Basic 3					x	x				2)
SYDNEY SE 7240 DOLBY	GCM57...	CUC 1838	Digi 100	x					x				1) 5)
TORONTO SE 7215	GCK62...	CUC 1830	Basic ++		x								
TORONTO SE 7215/8	GCK6175	CUC 1830	Basic ++		x								
TORONTO SE 7216 DOLBY	GCK6875	CUC 1838	Digi 100	x					x				1) 5)
TORONTO SE 7216/8 DOLBY	GCK6775	CUC 1838	Digi 100	x					x				1) 5)
TRENTO SE 7016/9 REFERENCE/PIP	GCF0975	CUC 1952	Digi 6		x								
TRENTO SE 7026 PalPlus	GCF7275	CUC 1952	Digi 6		x								
WIEN 100 SE 6320 IDTV/LOG	GCF0424	CUC 1826	Basic +		x								
WIEN 100 SE 6320 IDTV/LOG	GCF0481	CUC 1826	Basic +		x								
WIEN 100 SE 6320 IDTV/LOG	GCF04...	CUC 1836	Basic ++		x								
WIEN SE 6340 DOLBY	GCM5500	CUC 1837	Digi 100						x				1)
XENTIA 55 FLAT MF 55-5101 FR/DOLBY	GCM7000	CUC 2036 F	CUC 2000			x							
XENTIA 55 FLAT MF 55-5101 NIC/DOLBY	GCL9200	CUC 2036 N	CUC 2000			x							
XENTIA 55 M 55-420/8 DOLBY	GCL80...	CUC 1807	Digi 100					x					1)

Type of Set	Order Number	Chassis	Chassis Family	DER 1100 S-CI	SNR 105	SER 150 ET	SER 250	SER 251	SER 252	SER 300	SER 300a	SER 520	SER 2000	SER 2001	SER 2100	Notes
Typenbezeichnung																Bemerkungen
XENTIA 55 ST 55-400 DOLBY	GCI8177	CUC 2021	CUC 2000										x			
XENTIA 55 ST 55-400 FR/DOLBY	GCK2177FB	CUC 2021 F	CUC 2000										x			
XENTIA 55 ST 55-400 NIC/DOLBY	GCI8077	CUC 2021 N	CUC 2000										x			
XENTIA 55 ST 55-405 DOLBY	GCL71...	CUC 2121	CUC 2100											x		
XENTIA 55 ST 55-405/8 DOLBY (VNM)	GCL7277	CUC 2121 M	CUC 2100										x			
XENTIA 63 M 63-400/8	GCI0977	CUC 1836	Basic ++		x											
XENTIA 63 M 63-420/8 DOLBY	GCI83...	CUC 1837	Digi 100							x						1)
XENTIA 63 ST 63-400/4 DOLBY	GCL2677	CUC 2030 N	CUC 2000	x												
XENTIA 70 FLAT MFW 70-430/8 DOLBY	GCK9677	CUC 1934	Digi 100	x							x					1) 5)
XENTIA 70 FLAT MFW 70-430/8 GB/DOLBY	GCM7100GB	CUC 1934	Digi 100	x							x					1) 5)
XENTIA 70 FLAT MFW 70-490/8 DOLBY	GCK0477	CUC 1930	Basic 3						x	x						2)
XENTIA 72 FLAT MF 72-425/8 DOLBY	GCN2700	CUC 1838	Digi 100	x						x						1) 5)
XENTIA 72 FLAT MF 72-430 DOLBY	GCL6777	CUC 1838	Digi 100	x						x						1) 5)
XENTIA 72 FLAT MF 72-430/8 DOLBY	GCL6877	CUC 1838	Digi 100	x						x						1) 5)
XENTIA 72 FLAT MF 72-490 DOLBY	GCI7577	CUC 1832	Basic 3							x	x					2)
XENTIA 72 FLAT MF 72-490/8 DOLBY	GCI7477	CUC 1832	Basic 3							x	x					2)
XENTIA 72 M 72-400 DOLBY	GCH7977	CUC 1832	Basic 3						x	x						2)
XENTIA 72 M 72-400/8 DOLBY	GCH8077	CUC 1832	Basic 3						x	x						2)
XENTIA 72 M 72-420 DOLBY	GCL69...	CUC 1838	Digi 100	x						x						1) 5)
XENTIA 72 M 72-420/8 DOLBY	GCL70...	CUC 1838	Digi 100	x						x						1) 5)
XENTIA 82 FLAT MFW 82-430/8 DOLBY	GCK9577	CUC 1935	Digi 100	x						x						1) 5)
XENTIA 82 FLAT MFW 82-430/8 GB/DOLBY	GCM7200GB	CUC 1935	Digi 100	x						x						1) 5)
XENTIA 82 FLAT MFW 82-490/9 DOLBY	GCI9977	CUC 1931	Basic 3						x	x						2)

Bemerkungen:

- 1) Nach Nachrüstung eines SAT-Bausteins und zusätzlicher Nachrüstung eines VGA-Bausteins (VGA 4) ist PIP-Betrieb in folgenden Kombinationen möglich:

Grossbild:	Kleinbild:
SAT	- terrestrisch
SAT	- AV (nicht bei VGA)
terrestrisch	- SAT
terrestrisch	- AV (nicht bei VGA)
AV	- SAT
AV	- terrestrisch
AV	- AV (nicht bei VGA)

Bei Nachrüstung eines SAT-Bausteins muss ein eventuell bestückter PIP-Signal-Baustein entfernt werden.

- 2) Diese Geräte können mit 2 SAT-Bausteinen bestückt werden. Der vorhandene Tuner-/Signalbaustein muss dann entfernt werden, und es ist kein Empfang terrestrischer Signale mehr möglich.

Mit 2 SAT-Bausteinen ist es möglich ein SAT-Programm anzusehen und gleichzeitig ein zweites über AV auszugeben.

Mit 2 SAT-Bausteinen und zusätzlicher Nachrüstung mit einem PIP-Baustein (PIP 5 oder PIP 6) ist PIP-Betrieb in folgenden Kombinationen möglich:

Grossbild:	Kleinbild:
SAT	- SAT
SAT	- AV (nicht bei VGA)
AV	- SAT
AV	- AV (nicht bei VGA)

- 3) Geräte mit Software-Version 19798-515.xx können **nicht** mit SNR 105 nachgerüstet werden!

- 4) Nachrüstung mit SER 250 / SER 251 ist erst **ab** Chassis-Index 29304-764.22 2L **(12)** möglich!

- 5) Bei Nachrüstung eines digitalen SAT-Bausteins DER 1100 S-Cl ist ein Update der Gerätesoftware nötig!

Die Sprachauswahl ist danach aus Speicherplatzgründen auf folgende 5 Menüsprachen begrenzt: Deutsch, Spanisch, Französisch, Englisch, Italienisch.

Notes:

- 1) After retrofitting a SAT module and in addition a VGA module (VGA 4), PIP mode in the following combinations is possible:

Large Picture:	Picture in Picture:
SAT	- terrestrial
SAT	- AV (not with VGA)
terrestrial	- SAT
terrestrial	- AV (not with VGA)
AV	- SAT
AV	- terrestrial
AV	- AV (not with VGA)

When retrofitting a SAT module, a possibly existing PIP signal module must be removed.

- 2) These sets can be equipped with 2 SAT modules. The existing tuner/signal module then must be removed, and no reception of terrestrial signals then will be possible.

With 2 SAT modules it is possible to view one SAT signal while another is being fed out via AV.

With 2 SAT modules and when retrofitting a PIP module (PIP 5 or PIP 6), PIP mode is possible in the following combinations:

Large Picture:	Picture in Picture:
SAT	- SAT
SAT	- AV (not with VGA)
AV	- SAT
AV	- AV (not with VGA)

- 3) CTV sets with software version 19798-515.xx are **not** refittable with SNR 105!

- 4) Retrofit Kits SER 250 / SER 251 can be used only from chassis index 29304-764.22 2L **(12)** on!

- 5) When retrofitting a digital SAT module DER 1100 S-Cl it is necessary to update the software of the CTV set!

Due to reasons of memory space, the language selection is then limited to the following 5 languages: German, Spanish, French, English, Italian.

NOTIZEN / NOTES

Bild-im-Bild (PIP)

Nachrüstsatz PIP 1

Bestellnummer GAC4300

bestehend aus:

PIP-Baustein

Montageanleitung

295041659600

720100201500

Picture in Picture (PIP)

Retrofit Kit PIP 1

Order number GAC4300

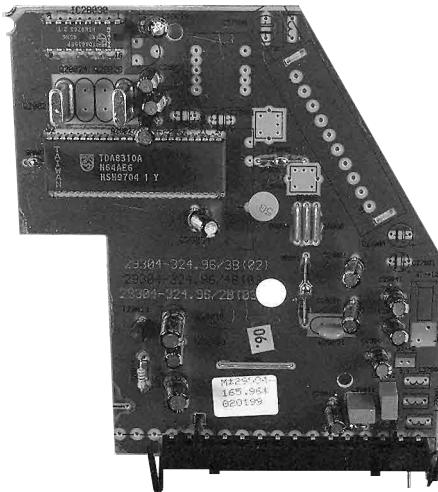
consisting of:

PIP Module

Fitting Instructions

295041659600

720100201500



Nachrüstsatz PIP 2

Bestellnummer GAD2300

bestehend aus:

PIP-Baustein

Antennenweiche

Montagematerial

Montageanleitung

295041659700

296200135100

720100201600

Retrofit Kit PIP 2

Order number GAD2300

consisting of:

PIP Module

Antenna Splitter

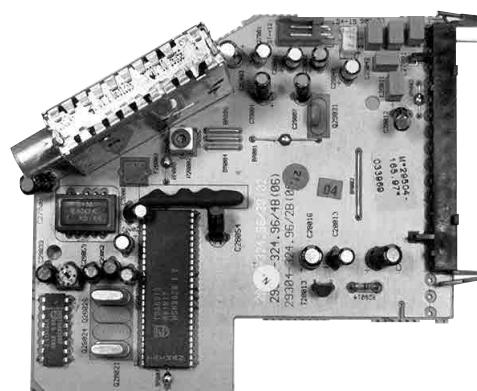
Fitting Material

Fitting Instructions

295041659700

296200135100

720100201600



Nachrüstsatz PIP 3a

Bestellnummer GAF6500

bestehend aus:

PIP-Baustein	295041065500
Antennenweiche	296200135100
EPROM	19798318xxxx
EPROM	19798323xxxx
Montagematerial	
Montageanleitung	720100201701
Bedienungsanleitung	280179418101

Bei verschiedenen CTV-Geräten kann ein EPROM-Tausch erforderlich sein. Bitte rufen Sie hierzu den Software-Stand des eingebauten EPROM wie nachfolgend beschrieben auf und tauschen, falls erforderlich, das eingebaute EPROM gegen das entsprechende aus dem Nachrüstsatz aus.

Aufrufen des Softwarestandes:

Folgende Tasten der Fernbedienung drücken:

- "i" -> "OK" - Dialog Center wird eingeblendet
- > "AUX" - Softwarestand wird angezeigt.

Ist der angezeigte EPROM-Stand niedriger als

- 197983183000 bei Multinormgeräten,
- 197983231000 bei PAL-Geräten,

bauen Sie das entsprechende EPROM aus dem Nachrüstsatz in das CTV-Gerät ein.

Achtung: PIP 3a ersetzt PIP 3.

Retrofit Kit PIP 3a

Order number GAF6500

consisting of:

PIP Module	295041065500
Antenna Splitter	296200135100
EPROM	19798318xxxx
EPROM	19798323xxxx
Fitting Material	
Fitting Instructions	720100201701
Operating Instructions	280179418101

Different CTV sets may require to replace the EPROM. For this, please call up the software version of the fitted EPROM as described below and if necessary, replace the built in EPROM against the equivalent EPROM from the Retrofit Kit.

Calling up the Software Version:

Press the buttons on the remote control handset:

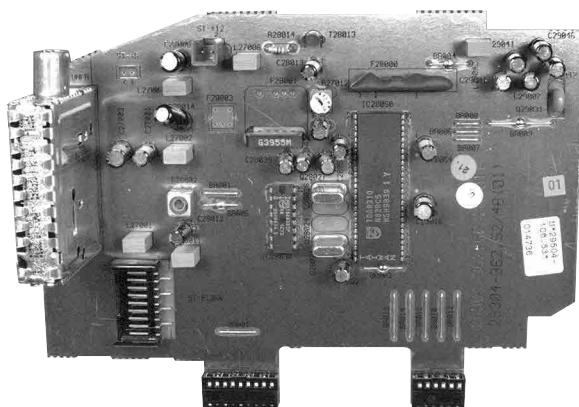
- "i" -> "OK" - Dialog Center is inserted
- > "AUX" - Software version is indicated.

If the EPROM version is lower than

- 197983183000 with Multi Norm Sets,
- 197983231000 with PAL Sets

fit the equivalent EPROM from the Retrofit Kit into the CTV set.

Attention: PIP 3a substitutes PIP 3.



Nachrüstsatz PIP 4

Bestellnummer GAD9000

bestehend aus:

PIP-Baustein
Antennenweiche
Montagematerial
Montageanleitung
Bedienungsanleitung

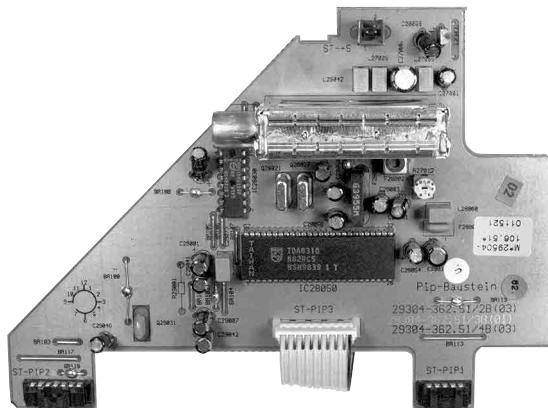
295041065100
296200135100
720100201800
280179418800

Retrofit Kit PIP 4

Order number GAD9000

consisting of:

PIP Module	295041065100
Antenna Splitter	296200135100
Fitting Material	
Fitting Instructions	720100201800
Operating Instructions	280179418800



Nachrüstsatz PIP 5

Bestellnummer GAE2000

bestehend aus terrestrischem Empfangsbaustein (Signalmodul mit Splitter) und AV-PIP-Baustein:

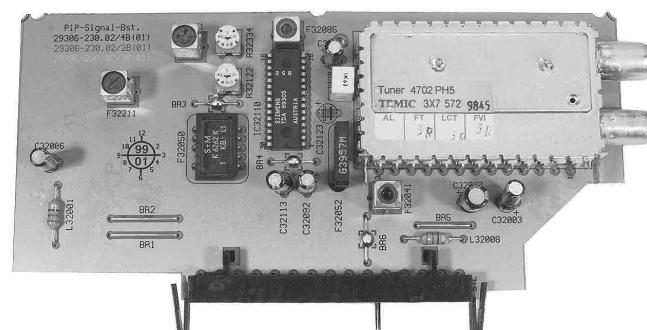
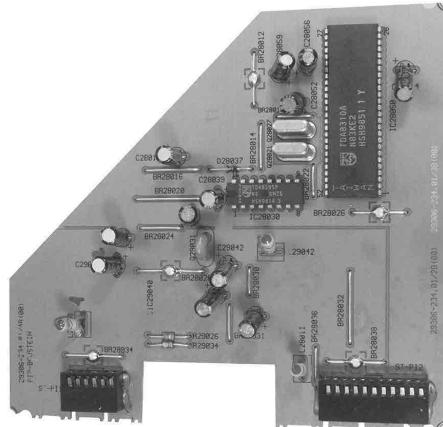
PIP-Baustein 295042060100
Signal-Baustein mit Splitter 295042120200
Montagematerial
Montageanleitung 720100243002

Retrofit Kit PIP 5

Order number GAE2000

consisting of a terrestrial reception modul (Signal Modul with Splitter) and a AV PIP Module:

PIP Module	295042060100
Signal Module with Splitter	295042120200
Fitting Material	
Fitting Instructions	720100243002



Nachrüstsatz PIP 6

(SAT-Empfang in Verbindung mit PIP)

Bestellnummer GAE7300

bestehend aus Satelliten-Empfangsbaustein (SAT-Baustein) und AV-PIP-Baustein:

PIP-Baustein	295042060100
SAT-Baustein	295042220100
3-poliges Kabel	292102337201
6-poliges Kabel	292102360501
Montagematerial	
Montageanleitung	720100250000
Bedienungsanleitung	280179420700

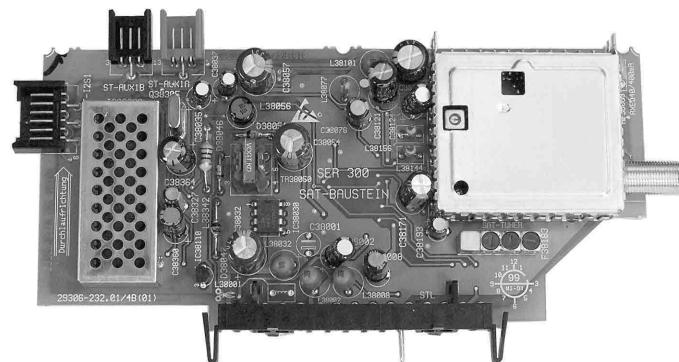
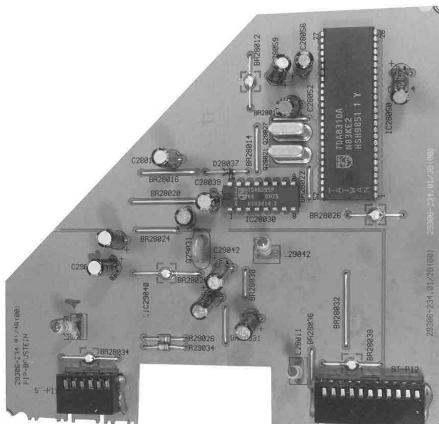
Retrofit Kit PIP 6

(SAT reception in connection with PIP)

Order number GAE7300

consisting of a satellite reception modul (SAT Module) and a AV PIP Module:

PIP Module	295042060100
SAT Module	295042220100
Connecting Cable 3-core	292102337201
Connecting Cable 6-core	292102360501
Fitting Material	
Fitting Instructions	720100250000
Operating Instructions	280179420700



Nachrüstsatz PIP 7

Bestellnummer GAF9300

bestehend aus:

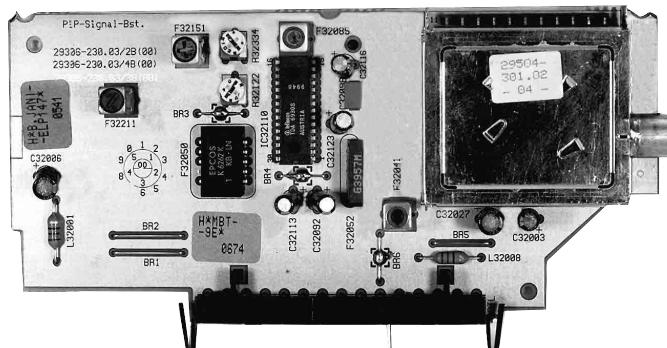
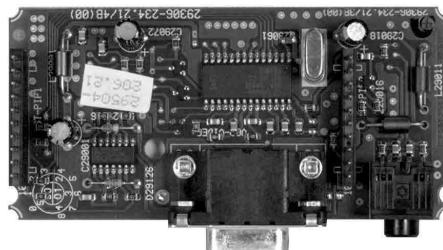
PIP/VGA-Baustein	295042062100
Signal-Baustein mit Splitter	295042120400
Antennenweiche	296201660101
Montageanleitung	720100294002
Bedienungsanleitung	280179421400

Retrofit Kit PIP 7

Order number GAF9300

consisting of:

PIP/VGA Module	295042062100
Signal Module with Splitter	295042120400
Antenna Splitter	296201660101
Fitting Instructions	720100294002
Operating Instructions	280179421400



Für Bild-im-Bild nachrüstbare CTV-Geräte / Retrofittable CTV Sets for Picture-in-Picture (PIP)

Typenbezeichnung Type of Set	Bestellnummer Order Number	Chassis	Chassisfamilie Chassis Family	PIP 1	PIP 2	PIP 3a	PIP 4	PIP 5	PIP 6	PIP 7	Bemerkungen Notes
ARGANTO 70 FLAT MFW 70-530/9 DPL	GCK70...	CUC 1930	Basic 3				x	x			2)
ARGANTO 70 MW 70-510/8 a DPL	GCL8475	CUC 1930	Basic 3				x	x			2)
ARGANTO 70 MW 70-510/8 DPL	GCH5975	CUC 1930	Basic 3				x	x			2)
ARGANTO 70 MW 70-515 MV/DOLBY	GCM5800	CUC 1934	Digi 100						x		1)
ARGANTO 82 FLAT MFW 82-530/9 DPL	GCK69...	CUC 1931	Basic 3				x	x			2)
ARGANTO 82 FLAT MFW 82-530/9 DVD	GCL8740	CUC 1931	Basic 3				x	x			2)
ARGANTO 82 MW 82-510/8 a DPL	GCL83...	CUC 1931	Basic 3				x	x			2)
ARGANTO 82 MW 82-510/8 DPL	GCH58...	CUC 1931	Basic 3				x	x			2)
ARGANTO 82 MW 82-515 MV/ DOLBY	GCM5900	CUC 1935	Digi 100						x		1)
ATLANTA FLAT SE 7260 DOLBY	GCK6475	CUC 1838	Digi 100						x		1)
ATLANTA SE 7250 a PIP/DOLBY	GCL11...	CUC 1832	Basic 3				x				2)
ATLANTA SE 7250 PIP/DOLBY	GCI2575	CUC 1832	Basic 3				x				2)
ATLANTA SE 7250/8 DOLBY	GCI73...	CUC 1832	Basic 3				x	x			2)
BERLIN SE 70-100/8	GCF68...	CUC 1828	Basic ++			x					3)
BOSTON SE 7010 IDTV	GCI0475	CUC 1836	Basic ++			x					3)
BOSTON SE 7012 DOLBY	GCI23...	CUC 1837	Digi 100						x		1)
BOSTON SE 7015 DOLBY	GCN72...	CUC 1837	Digi 100						x		1)
DAVIO 55 M 55-290/8 IDTV	GCH47...	CUC 1806	Basic ++		x						3)
DAVIO 70 M 70-290 IDTV	GCH3072	CUC 1836	Basic ++		x						3)
DAVIO 70 M 70-290/8 IDTV	GCH37...	CUC 1836	Basic ++		x						3)
DAVIO 70 ST 70-2210 DOLBY	GCN6700	CUC 1837	Digi 100						x		1)
DAVIO 70 ST 70-292 DOLBY	GCI8572	CUC 1837	Digi 100						x		1)
DAVIO 70 ST 70-292/8 DOLBY	GCI84...	CUC 1837	Digi 100						x		1)
DAVIO 70 ST 70-5210 DOLBY	GCN7900	CUC 1837	Digi 100						x		1)
DAVIO 70 ST 70-5210/8 DOLBY	GCN8000	CUC 1837	Digi 100						x		1)
DENVER FLAT SE 8260/8 DOLBY	GCM40...	CUC 1935	Digi 100						x		1)
DENVER SE 82-100 PalPlus	GCG30...	CUC 1984	Digi 6	x	x						4)
DENVER SE 8216/9 PalPlus	GCF1590	CUC 1984	Digi 6	x	x						4)
DENVER SE 8250/8 PIP/DOLBY	GCI6975	CUC 1931	Basic 3				x				2)
ELEGANCE 63 ST 63-300 DOLBY	GCL08...	CUC 1837	Digi 100						x		1)

Type of Set	Order Number	Chassis	Chassis Family	PIP 1	PIP 2	PIP 3a	PIP 4	PIP 5	PIP 6	PIP 7	Notes
ELEGANCE 63 ST 63-300/8 DOLBY	GCK98...	CUC 1837	Digi 100						x		1)
ELEGANCE 63 ST 63-305/8 DOLBY	GBA3600	CUC 1837	Digi 100						x		1)
ELEGANCE 70 FLAT MFW 70-3210/8 DOLBY	GBA2500	CUC 1934	Digi 100						x		1)
ELEGANCE 70 M 70-300 DOLBY	GCK9742	CUC 1837	Digi 100						x		1)
ELEGANCE 70 M 70-3110 DOLBY	GCN6400	CUC 1837	Digi 100						x		1)
ELEGANCE 70 MW 70-150/8 DOLBY	GCI9142	CUC 1934	Digi 100						x		1)
ELEGANCE 70 MW 70-2101 NIC/DOLBY (VNM)	GCL8869	CUC 2059 N	CUC 2000		x						4)
ELEGANCE 70 ST 70-300 DOLBY	GCM83...	CUC 1837	Digi 100						x		1)
ELEGANCE 70 ST 70-300/8 DOLBY	GCL06...	CUC 1837	Digi 100						x		1)
ELEGANCE 70 ST 70-305/8 DOLBY	GBA3500	CUC 1837	Digi 100						x		1)
ELEGANCE 72 FLAT MF 72-3110 DOLBY	GCM4700	CUC 1838	Digi 100						x		1)
ELEGANCE 72 FLAT MF 72-3110/8 DOLBY	GCL8600	CUC 1838	Digi 100						x		1)
ELEGANCE 72 FLAT MF 72-3115/8 DOLBY	GBA3400	CUC 1838	Digi 100						x		1)
ELEGANCE 82 FLAT MFW 82-3310 MV/DOLBY	GCL8540	CUC 1935	Digi 100						x		1)
ELEGANCE 82 MW 82-150/8 DOLBY	GCI92...	CUC 1935	Digi 100						x		1)
ELEGANCE 82 MW 82-2101 NIC/DOLBY (VNM)	GCL8969	CUC 2058 N	CUC 2000		x						4)
EWS 82-250/8 DOLBY	GCM8100	CUC 1935	Digi 100						x		1)
FINE ARTS VISION MFW 82-720/9 DVD	GCI0542	CUC 1931	Basic 3			x					2)
FINE ARTS VISION MFW 82-725/9 DVD	GBA4400	CUC 1935	Digi 100						x		1)
FINE ARTS VISION MFW 82-730/9 DVD	GCM2000	CUC 1935	Digi 100						x		1)
GREENVILLE 7004 NIC/TOP	GCH5075	CUC 2050 N	CUC 2000		x						4)
HAMBURG SE 8240 DOLBY	GCL79...	CUC 1935	Digi 100						x		1)
LEEMAXX 70 ST 70-5110 MV/DOLBY	GCM2200	CUC 1837	Digi 100						x		1)
LEEMAXX 72 FLAT MF 72-9110/8 DOLBY	GCM9100	CUC 1838	Digi 100						x		1)
LEEMAXX 72 FLAT MF 72-9115/8 DOLBY	GBA3300	CUC 1838	Digi 100						x		1)
LENARO 82 MFW 82-6210/9 DOLBY	GCN9200	CUC 1935	Digi 100						x		1)
LENARO 82 MFW 82-6210/9 DVD	GCN9300	CUC 1936	Digi 100						x		1)
LENARO 84 MF 84-6110/8 DOLBY	GCM3000	CUC 1839	Digi 100						x		1)
M 55-280/8 a IDTV/LOG	GCG5175	CUC 1806	Basic ++	x							3)
M 63-281 IDTV/LOG	GCE5485	CUC 1836	Basic ++	x							3)
M 63-281/8 IDTV/LOG	GCE6085	CUC 1836	Basic ++	x							3)
M 70-281 IDTV/LOG	GCF2885	CUC 1836	Basic ++	x							3)

Type of Set	Order Number	Chassis	Chassis Family	PIP 1	PIP 2	PIP 3a	PIP 4	PIP 5	PIP 6	PIP 7	Notes
Typenbezeichnung	Bestellnummer										
M 70-281/8 IDTV/LOG	GCF2985	CUC 1836	Basic ++			x					3)
M 70-282	GCI89...	CUC 1836	Basic ++			x					3)
M 70-879/8 DOLBY	GCM5100	CUC 1837	Digi 100						x		1)
M 72-01	GCL7875	CUC 1830	Basic ++			x					3)
M 72-100 a	GCG54...	CUC 1830	Basic ++			x					3)
M 72-100/8 a	GCG5375	CUC 1830	Basic ++			x					3)
M 72-109	GCL2375	CUC 1830	Basic ++			x					3)
M 72-109 MV/DOLBY	GCM5300	CUC 1838	Digi 100						x		1)
M 72-410 REFERENCE	GCE6175	CUC 1842	Digi 6	x	x						4)
M 72-410/9 REFERENCE	GCE6275	CUC 1842	Digi 6	x	x						4)
M 72-610/8 DOLBY	GBA4300	CUC 1838	Digi 100						x		1)
M 72-798 DOLBY	GCM5200	CUC 1838	Digi 100						x		1)
M 72-798 IDTV	GCI7172	CUC 1830	Basic ++			x					3)
M 82-269/9 REFERENCE	GCF4090	CUC 1984	Digi 6	x	x						4)
M 84-210/8 a IDTV/LOG	GCG5590	CUC 1829	Basic ++			x					3)
M 84-211/8 IDTV	GCI1290	CUC 1829	Basic ++			x					3)
M 84-212/8 DOLBY	GCI9090	CUC 1839	Digi 100						x		1)
MELBOURNE SE 7210 a NIC/TOP	GCG05...	CUC 2051 N	CUC 2000				x				4)
MF 72-2210 DOLBY	GBA4000	CUC 1838	Digi 100						x		1)
MF 72-258 DOLBY	GCM8200	CUC 1838	Digi 100						x		1)
MF 72-620/8 DOLBY	GBA4200	CUC 1838	Digi 100						x		1)
MFW 82-620/8 DOLBY	GBA4100	CUC 1935	Digi 100						x		1)
MW 70-100/8	GCF26...	CUC 1828	Basic ++			x					3)
MW 70-269 PalPlus	GCF67...	CUC 1952	Digi 6	x	x						4)
MW 70-2690 FR/TOP	GCH1275FB	CUC 2059 F	CUC 2000				x				4)
MW 70-2690 NIC/TOP	GCF9875	CUC 2059 N	CUC 2000				x				4)
MW 70-2699 FR/TOP	GCI13...FB	CUC 2059 F	CUC 2000				x				4)
MW 70-2699 NIC/FT	GCK2475GB	CUC 2059 N	CUC 2000				x				4)
MW 70-2699 NIC/TOP	GCI11...	CUC 2059 N	CUC 2000				x				4)
MW 70-2699 TOP	GCI4875	CUC 2059	CUC 2000				x				4)
MW 70-2700 DOLBY (VNM, VNA)	GCK4075	CUC 2059	CUC 2000				x				4)
MW 70-2700 DPL/FT	GCI2075GB	CUC 2059 N	CUC 2000				x				4)

Typenbezeichnung Type of Set	Bestellnummer Order Number	Chassis	Chassisfamilie Chassis Family	PIP 1	PIP 2	PIP 3a	PIP 4	PIP 5	PIP 6	PIP 7	Bemerkungen Notes
MW 70-2700 FR/DOLBY (VNM, VNA)	GCK41...FB	CUC 2059 F	CUC 2000				x				4)
MW 70-2701 DOLBY/FT (VNM, VNA)	GCL4292GB	CUC 2059 N	CUC 2000			x					4)
MW 70-3699 DOLBY/FT (VNM, VNA)	GCL3992GB	CUC 2059 N	CUC 2000			x					4)
MW 70-3699 NIC/FT	GCK7675GB	CUC 2059 N	CUC 2000			x					4)
MW 70-3700 DPL/FT	GCK7775GB	CUC 2059 N	CUC 2000			x					4)
MW 82-100/9	GCF43...	CUC 1984	Digi 6	x	x						4)
MW 82-2210/8 DOLBY	GBA15...	CUC 1935	Digi 100						x		1)
MW 82-2690 NIC/TOP	GCF9775	CUC 2058 N	CUC 2000			x					4)
MW 82-2699 FR/TOP	GCI1475FB	CUC 2058 F	CUC 2000			x					4)
MW 82-2699 FR/TOP	GCI14...FB	CUC 2058 F	CUC 2000			x					4)
MW 82-2699 NIC/FT	GCK2575GB	CUC 2058 N	CUC 2000			x					4)
MW 82-2699 NIC/TOP	GCI10...	CUC 2058 N	CUC 2000			x					4)
MW 82-2699 TOP	GCI4775	CUC 2058	CUC 2000			x					4)
MW 82-2700 DOLBY (VNM, VNA)	GCK3775	CUC 2058	CUC 2000			x					4)
MW 82-2700 DPL/FT	GCI1975GB	CUC 2058 N	CUC 2000			x					4)
MW 82-2700 FR/DOLBY (VNM, VNA)	GCK3875FB	CUC 2058 F	CUC 2000			x					4)
MW 82-2701 DOLBY/FT (VNM, VNA)	GCL4092GB	CUC 2058 N	CUC 2000			x					4)
MW 82-3112 MV/DOLBY	GCM98...	CUC 1935	Digi 100						x		1)
MW 82-3312/8 DOLBY	GCM9800	CUC 1935	Digi 100						x		1)
MW 82-3699 DOLBY/FT (VNM, VNA)	GCL3892GB	CUC 2058 N	CUC 2000			x					4)
MW 82-3699 NIC/FT	GCK7875GB	CUC 2058 N	CUC 2000			x					4)
MW 82-3700 DPL/FT	GCK7975GB	CUC 2058 N	CUC 2000			x					4)
MW 82-40/8	GCK2075	CUC 1929	Basic ++		x						3)
MW 82-45/8	GCM45...	CUC 1929	Basic ++		x						3)
MW 82-50/8	GCH04...	CUC 1929	Basic ++		x						3)
ORLANDO FLAT SE 7270 DOLBY	GCN6300	CUC 1838	Digi 100						x		1)
ROME FLAT SE 8270 DOLBY	GCN8700	CUC 1935	Digi 100						x		1)
SEDANCE 70 ST 70-284 DOLBY	GCK65...	CUC 1837	Digi 100					x			1)
SEDANCE 70 ST 70-284/8 DOLBY	GCK66...	CUC 1837	Digi 100					x			1)
SEDANCE 70 ST 70-285/8 DOLBY	GBA3700	CUC 1837	Digi 100					x			1)
SEDANCE 72 M 72-2110 DOLBY	GCM2700	CUC 1838	Digi 100					x			1)
SEDANCE 72 M 72-2110 MV/DOLBY	GCM1900	CUC 1838	Digi 100					x			1)

Type of Set	Order Number	Chassis	Chassis Family	PIP 1	PIP 2	PIP 3a	PIP 4	PIP 5	PIP 6	PIP 7	Notes
ST 63-270/8 IDTV	GCG1685	CUC 1836	Basic ++		x						3)
ST 70-200 IDTV	GCH7075	CUC 1836	Basic ++		x						3)
ST 70-209	GCI6675	CUC 1836	Basic ++		x						3)
ST 70-250 IDTV	GCK0375	CUC 1836	Basic ++		x						3)
ST 70-260/8 IDTV	GCK1875	CUC 1836	Basic ++		x						3)
ST 70-265/8 DOLBY	GCM5400	CUC 1837	Digi 100						x		1)
ST 70-270 IDTV	GCG1385	CUC 1836	Basic ++		x						3)
ST 70-270/8 IDTV	GCG1485	CUC 1836	Basic ++		x						3)
ST 70-278 IDTV	GCH0685	CUC 1836	Basic ++		x						3)
ST 70-280 IDTV	GCI03...	CUC 1836	Basic ++		x						3)
ST 70-282/8	GCI86...	CUC 1836	Basic ++		x						3)
ST 70-285/8 DOLBY	GCN7700	CUC 1837	Digi 100						x		1)
ST 70-298 IDTV	GCL2175	CUC 1836	Basic ++		x						3)
ST 70-398 DOLBY	GCM3300	CUC 1837	Digi 100						x		1)
ST 70-810 DPL	GCH0775	CUC 2050 N	CUC 2000			x					4)
ST 70-819 NIC/TOP	GCH4675	CUC 2050 N	CUC 2000			x					4)
ST 70-829 NIC/DOLBY (VNM, VNA)	GCL2475	CUC 2050 N	CUC 2000			x					4)
ST 70-869 a IDTV	GCK2686	CUC 1836	Basic ++		x						3)
ST 70-869 IDTV	GCF0185	CUC 1836	Basic ++		x						3)
ST 70-969/8 DOLBY	GBA3000	CUC 1837	Digi 100						x		1)
ST 84-8910 NIC/DOLBY (VNM, VNA)	GCK4990	CUC 2080 N	CUC 2000			x					4)
ST 84-896 FR/TOP	GCH01...FB	CUC 2080 F	CUC 2000			x					4)
ST 84-896 NIC/TOP	GCF84...	CUC 2080 N	CUC 2000			x					4)
ST 84-896 TOP	GCI4690	CUC 2080	CUC 2000			x					4)
ST 84-899 DOLBY (VNM, VNA)	GCK5090	CUC 2080	CUC 2000			x					4)
ST 84-899 FR/DOLBY (VNM, VNA)	GCK51...FB	CUC 2080 F	CUC 2000			x					4)
STATUS VISION MFW 82-720/9 DVD/GB	GCL9042GB	CUC 1931	Basic 3				x				2)
SYDNEY 100 SE 7020 IDTV/LOG	GCF03...	CUC 1836	Basic ++		x						3)
SYDNEY 100/8 SE 7020/8 IDTV/LOG	GCF8285	CUC 1836	Basic ++		x						3)
SYDNEY 2000 SE 7230 DOLBY	GCL5592	CUC 1832	Basic 3				x	x			2)
SYDNEY SE 7230 DOLBY	GCI24...	CUC 1832	Basic 3				x	x			2)
SYDNEY SE 7230/8 DOLBY	GCK6375	CUC 1832	Basic 3				x	x			2)

Type of Set	Order Number	Chassis	Chassis Family	PIP 1	PIP 2	PIP 3a	PIP 4	PIP 5	PIP 6	PIP 7	Notes
SYDNEY SE 7240 DOLBY	GCM57...	CUC 1838	Digi 100							x	1)
TORONTO SE 7215	GCK62...	CUC 1830	Basic ++		x						3)
TORONTO SE 7215/8	GCK6175	CUC 1830	Basic ++		x						3)
TORONTO SE 7216 DOLBY	GCK6875	CUC 1838	Digi 100							x	1)
TORONTO SE 7216/8 DOLBY	GCK6775	CUC 1838	Digi 100							x	1)
TRENTO SE 7026 PalPlus	GCF7275	CUC 1952	Digi 6	x	x						4)
WIEN 100 SE 6320 IDTV/LOG	GCF04...	CUC 1836	Basic ++			x					3)
WIEN SE 6340 DOLBY	GCM5500	CUC 1837	Digi 100							x	1)
XENTIA 55 M 55-420/8 DOLBY	GCL80...	CUC 1807	Digi 100							x	1)
XENTIA 63 M 63-400/8	GCI0977	CUC 1836	Basic ++			x					3)
XENTIA 63 M 63-420/8 DOLBY	GCI83...	CUC 1837	Digi 100							x	1)
XENTIA 70 FLAT MFW 70-430/8 DOLBY	GCK9677	CUC 1934	Digi 100							x	1)
XENTIA 70 FLAT MFW 70-430/8 GB/DOLBY	GCM7100GB	CUC 1934	Digi 100							x	1)
XENTIA 70 FLAT MFW 70-490/8 DOLBY	GCK0477	CUC 1930	Basic 3				x	x			2)
XENTIA 72 FLAT MF 72-425/8 DOLBY	GCN2700	CUC 1838	Digi 100							x	1)
XENTIA 72 FLAT MF 72-430 DOLBY	GCL6777	CUC 1838	Digi 100							x	1)
XENTIA 72 FLAT MF 72-430/8 DOLBY	GCL6877	CUC 1838	Digi 100							x	1)
XENTIA 72 FLAT MF 72-490 DOLBY	GCI7577	CUC 1832	Basic 3				x	x			2)
XENTIA 72 FLAT MF 72-490/8 DOLBY	GCI7477	CUC 1832	Basic 3				x	x			2)
XENTIA 72 M 72-400 DOLBY	GCH7977	CUC 1832	Basic 3				x	x			2)
XENTIA 72 M 72-400/8 DOLBY	GCH8077	CUC 1832	Basic 3				x	x			2)
XENTIA 72 M 72-420 DOLBY	GCL69...	CUC 1838	Digi 100							x	1)
XENTIA 72 M 72-420/8 DOLBY	GCL70...	CUC 1838	Digi 100							x	1)
XENTIA 82 FLAT MFW 82-430/8 DOLBY	GCK9577	CUC 1935	Digi 100							x	1)
XENTIA 82 FLAT MFW 82-430/8 GB/DOLBY	GCM7200GB	CUC 1935	Digi 100							x	1)
XENTIA 82 FLAT MFW 82-490/9 DOLBY	GCI9977	CUC 1931	Basic 3				x	x			2)

Bemerkungen:

- 1) Im Nachrüstsatz PIP 7 ist das PIP/VGA-Modul aus dem Nachrüstsatz VGA 4 mit enthalten.

PIP-Betriebsarten mit PIP-Nachrüstung:

Grossbild:	Kleinbild:
terrestrisch	- terrestrisch
terrestrisch	- AV (nicht bei VGA)
AV	- terrestrisch
AV	- AV (nicht bei VGA)

Der SAT-Baustein des Nachrüstsatzes SER 300a ersetzt den Signalbaustein des Nachrüstsatzes PIP 7. Es ist dann nur Ein-Tuner-PIP möglich.

PIP-Betriebsarten mit SAT-Nachrüstung:

Grossbild:	Kleinbild:
SAT	- terrestrisch
SAT	- AV (nicht bei VGA)
terrestrisch	- SAT
terrestrisch	- AV (nicht bei VGA)
AV	- SAT
AV	- terrestrisch
AV	- AV (nicht bei VGA)

- 2) Diese Geräte können wahlweise mit einem weiteren terrestrischen Empfangs-Baustein (PIP 5) oder einem SAT-Baustein (PIP 6) bestückt werden.

Mögliche PIP-Betriebarten mit PIP 5:

Grossbild:	Kleinbild:
terrestrisch	- terrestrisch
terrestrisch	- AV
AV	- terrestrisch
AV	- AV

Mögliche PIP-Betriebarten mit PIP 6:

Grossbild:	Kleinbild:
SAT	- terrestrisch
SAT	- AV
terrestrisch	- SAT
terrestrisch	- AV
AV	- SAT
AV	- terrestrisch
AV	- AV

Es ist auch möglich zusätzlich zur Nachrüstung mit PIP 6 einen SAT-Baustein SER 300 nachzurüsten. Der vorhandene Signal-Baustein muss dann entfernt werden, und es ist kein Empfang terrestrischer Signale mehr möglich.

Es ist dann möglich ein SAT-Programm anzusehen und gleichzeitig ein zweites über AV auszugeben.

Folgende PIP-Betriebsarten sind dann möglich:

Grossbild:	Kleinbild:
SAT	- SAT
SAT	- AV
AV	- SAT
AV	- AV

Notes:

- 1) The retrofit kit PIP 7 contains the PIP/VGA module from the retrofit kit VGA 4.

Possible PIP modes with retrofitted PIP:

Large Picture:	Picture in Picture:
terrestrial	- terrestrial
terrestrial	- AV (not with VGA)
AV	- terrestrial
AV	- AV (not with VGA)

The SAT module from the retrofit kit SER 300a replaces the signal module from the retrofit kit PIP 7. Only single-tunerPIP will be possible then.

Possible PIP modes with retrofitted SAT:

Large Picture:	Picture in Picture:
SAT	- terrestrial
SAT	- AV (not with VGA)
terrestrial	- SAT
terrestrial	- AV (not with VGA)
AV	- SAT
AV	- terrestrial
AV	- AV (not with VGA)

- 2) These CTV sets can optional be fitted with either a second terrestrial receiver module (PIP 5) or a SAT receiver module (PIP 6).

Possible PIP modes with retrofitted PIP 5:

Large Picture:	Picture in Picture:
terrestrial	- terrestrial
terrestrial	- AV
AV	- terrestrial
AV	- AV

Possible PIP modes with retrofitted PIP 6:

Large Picture:	Picture in Picture:
SAT	- terrestrial
SAT	- AV
terrestrial	- SAT
terrestrial	- AV
AV	- SAT
AV	- terrestrial
AV	- AV

After retrofitting PIP 6 it is additional possible to retrofit a SAT module SER 300. In doing so, the existing signal module must be removed, and no reception of terrestrial signals then will be possible.

In doing so it is possible to view one satellite program while another is being fed out via AV.

The following PIP modes are possible then:

Large Picture:	Picture in Picture:
SAT	- SAT
SAT	- AV
AV	- SAT
AV	- AV

- 3) AV-Signale von einer RGB-Quelle können im PIP-Betrieb nicht als Kleinbild eingeblendet werden.
 - 4) AV-Signale von einer RGB-Quelle können im PIP-Betrieb weder als Gross- noch als Kleinbild eingeblendet werden.
- 3) AV signal from a RGB source can not be displayed als picture in picture in PIP mode.
 - 4) AV signal from a RGB source can neither be displayed as large picture nor as picture in picture in PIP mode.

Dolby Surround ProLogic*

* Warenzeichen der Dolby Laboratories Licensing Corporation.

Dolby Surround ProLogic*

* Trademark of Dolby Laboratories Licensing Corporation.

Nachrüstsatz DPL 1

Bestellnummer GAC4400

bestehend aus:

DPL-Baustein

Montageanleitung

295041048100
720100202000

Retrofit Kit DPL 1

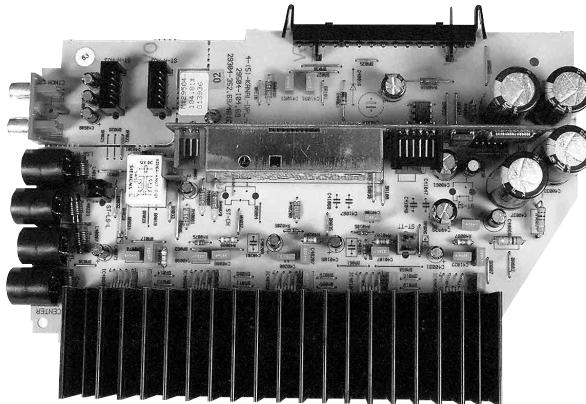
Order number GAC4400

consisting of:

DPL Module

Fitting Instructions

295041048100
720100202000



Nachrüstsatz DPL 2

Bestellnummer GAD8900

bestehend aus:

DPL-Baustein

Bausteinhalter

Buchsenplatte

Montageanleitung

Bedienungsanleitung

295041047700
293051605300
720100202100
280179418900

Retrofit Kit DPL 2

Order number GAD8900

consisting of:

DPL Module

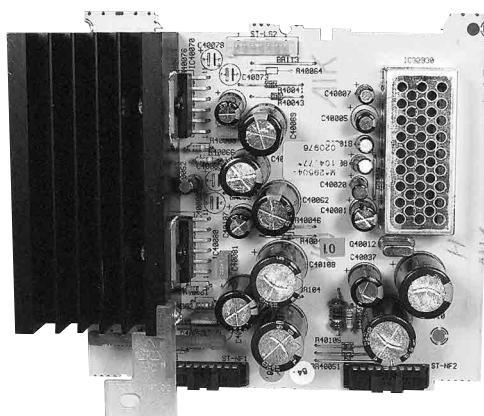
Module Holder

Socket Board

Fitting Instructions

Operating Instructions

295041047700
293051605300
720100202100
280179418900



Technische Daten für DPL 1 / DPL 2:

- Ausgangs-Impedanz: 4Ω
- Ausgangsleistung
10W (Sinus)
20W (Musik)

Technical Data of DPL 1 / DPL 2:

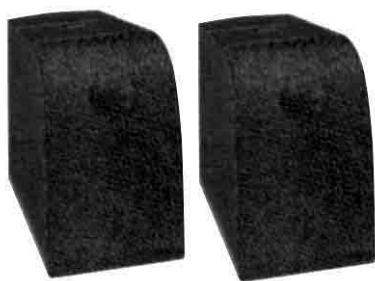
- Output impedance: 4Ω
- Output power:
10W (sine)
20W (music)

Weiteres für Dolby Surround erforderliches Zubehör

Surround-Boxen

Kabelgebunden

Surround Lautsprecher Set RS-Set 1
Bestellnummer GAE4952



Lautsprecher Ständer RS-Stand 1

Standfüße für RS-Set 1
Bestellnummer GAE5300

Further Necessary Accessory for Dolby Surround

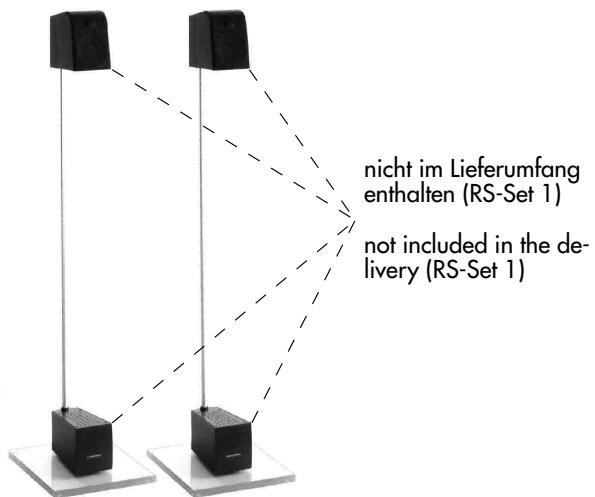
Surround Boxes

Wired

Surround Loudspeaker Set RS-Set 1
Order number GAE4952

Loudspeaker Stand RS-Stand 1

Stands for RS-Set 1
Order number GAE5300



nicht im Lieferumfang
enthalten (RS-Set 1)

not included in the de-
livery (RS-Set 1)

**Für Dolby-Prologic nachrüstbare
CTV-Geräte**

**Retrofittable CTV Sets for
Dolby-Prologic**

Typenbezeichnung Type of Set	Bestellnummer Order Number	Chassis	Chassisfamilie Chassis Family	DPL 1	DPL 2
ARGANTO 70 MW 70-500 IRDT	GCI3952GB	CUC 2059 D	CUC 2000		x
ARGANTO 70 MW 70-600 IRDT	GCK8052GB	CUC 2059 D	CUC 2000		x
ARGANTO 82 MW 82-500 IRDT	GCI3752GB	CUC 2058 D	CUC 2000		x
ARGANTO 82 MW 82-600 IRDT	GCK8252GB	CUC 2058 D	CUC 2000		x
DAVIO 70 ST 70-850 NIC/PIP	GCH1072	CUC 2050 N	CUC 2000		x
DAVIO 70 ST 70-853 NIC/PIP	GCK0272	CUC 2050 N	CUC 2000		x
DENVER SE 82-100 PalPlus	GCG30...	CUC 1984	Digi 6	x	
DENVER SE 8216/9 PalPlus	GCF1590	CUC 1984	Digi 6	x	
DENVER SE 8216/9 REFERENCE/PIP	GCF0890	CUC 1984	Digi 6	x	
GREENVILLE 7004 NIC/TOP	GCH5075	CUC 2050 N	CUC 2000		x
M 72-410 REFERENCE	GCE6175	CUC 1842	Digi 6	x	
M 72-410 REFERENCE/PIP	GCF60...	CUC 1842	Digi 6	x	
M 72-410/9 REFERENCE	GCE6275	CUC 1842	Digi 6	x	
M 82-269/9 REFERENCE	GCF4090	CUC 1984	Digi 6	x	
M 95-410/9 REFERENCE/PIP	GCE6390	CUC 1894	Digi 6	x	
M 95-411/9 REFERENCE/PIP	GCG4890	CUC 1894	Digi 6	x	
MELBOURNE SE 7210 a NIC/TOP	GCG05...	CUC 2051 N	CUC 2000		x
MW 70-269 PalPlus	GCF67...	CUC 1952	Digi 6	x	
MW 70-2690 FR/TOP	GCH1275FB	CUC 2059 F	CUC 2000		x
MW 70-2690 NIC/TOP	GCF9875	CUC 2059 N	CUC 2000		x
MW 70-2699 FR/TOP	GCI13...FB	CUC 2059 F	CUC 2000		x
MW 70-2699 NIC/FT	GCK2475GB	CUC 2059 N	CUC 2000		x
MW 70-2699 NIC/TOP	GCI11...	CUC 2059 N	CUC 2000		x
MW 70-2699 TOP	GCI4875	CUC 2059	CUC 2000		x
MW 70-3699 NIC/FT	GCK7675GB	CUC 2059 N	CUC 2000		x
MW 82-100/9	GCF43...	CUC 1984	Digi 6	x	
MW 82-2690 NIC/TOP	GCF9775	CUC 2058 N	CUC 2000		x
MW 82-2699 FR/TOP	GCI1475FB	CUC 2058 F	CUC 2000		x
MW 82-2699 FR/TOP	GCI14...FB	CUC 2058 F	CUC 2000		x
MW 82-2699 NIC/FT	GCK2575GB	CUC 2058 N	CUC 2000		x
MW 82-2699 NIC/TOP	GCI10...	CUC 2058 N	CUC 2000		x
MW 82-2699 TOP	GCI4775	CUC 2058	CUC 2000		x
MW 82-3699 NIC/FT	GCK7875GB	CUC 2058 N	CUC 2000		x
ST 70-819 NIC/TOP	GCH4675	CUC 2050 N	CUC 2000		x
ST 72-700 TOP	GCH6575	CUC 2051 N	CUC 2000		x
ST 84-896 FR/TOP	GCH01...FB	CUC 2080 F	CUC 2000		x
ST 84-896 NIC/TOP	GCF84...	CUC 2080 N	CUC 2000		x
ST 84-896 TOP	GCI4690	CUC 2080	CUC 2000		x
TRENTO SE 7016/9 REFERENCE/PIP	GCF0975	CUC 1952	Digi 6	x	
TRENTO SE 7026 PalPlus	GCF7275	CUC 1952	Digi 6	x	

NOTIZEN / NOTES

Nachrüstsatz VGA 3

Bestellnummer GAF4900

bestehend aus:

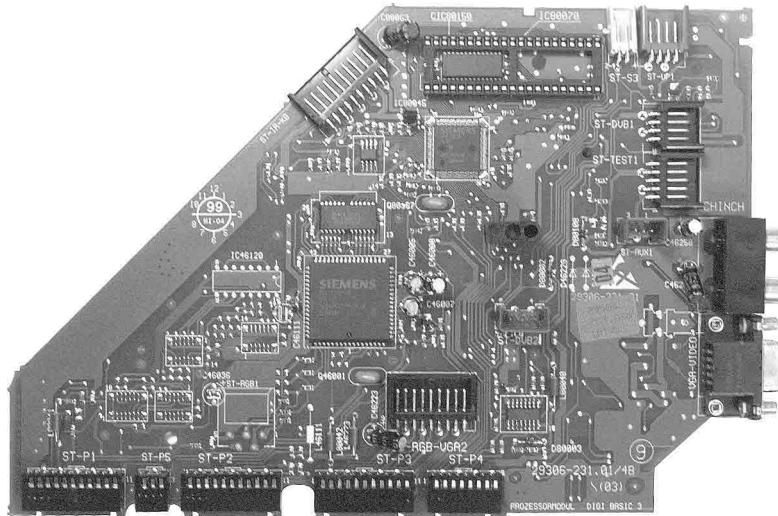
Prozessorbaustein	295042030600
Steckverbindung, 3-polig	292102337101
Montageanleitung	720100263000
Bedienungsanleitung	280179421300

Retrofit Kit VGA 3

Order number GAF4900

consisting of:

Processor Module	295042030600
Cable, 3-core	292102337101
Fitting Instructions	720100263000
Operating Instructions	280179421300



Nachrüstsatz VGA 4

Bestellnummer GAF9200

bestehend aus:

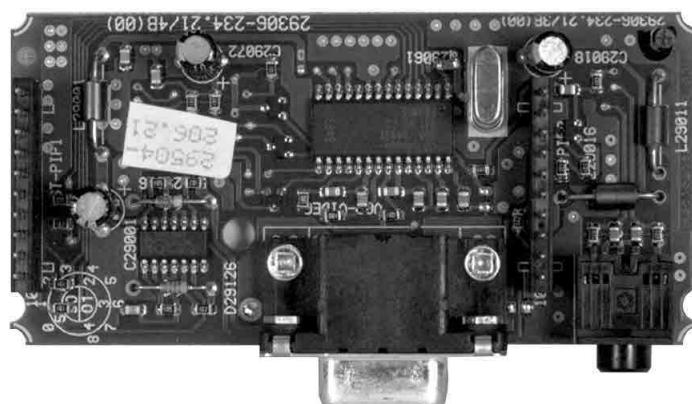
PIP/VGA-Baustein	295042062100
Montageanleitung	720100295000
Bedienungsanleitung	280179421500

Retrofit Kit VGA 4

Order number GAF9200

consisting of:

PIP/VGA Module	295042062100
Fitting Instructions	720100295000
Operating Instructions	280179421500



Für VGA-Betrieb nachrüstbare CTV-Geräte / Retrofittable CTV Sets for VGA Operation

Typenbezeichnung Type of Set	Bestellnummer Order Number	Chassis	Chassisfamilie Chassis Family	VGA 1	VGA 2	VGA 3	VGA 4	Bemerkungen Notes
ARGANTO 70 MW 70-515 MV/DOLBY	GCM5800	CUC 1934	Digi 100				x	1) 2)
ARGANTO 82 MW 82-515 MV/ DOLBY	GCM5900	CUC 1935	Digi 100				x	1) 2)
ATLANTA FLAT SE 7260 DOLBY	GCK6475	CUC 1838	Digi 100			x		1) 2)
ATLANTA SE 7220 IDTV/PIP	GCG52...	CUC 1830	Basic ++		x			2)
ATLANTA SE 7250 a PIP/DOLBY	GCL11...	CUC 1832	Basic 3		x			2)
ATLANTA SE 7250 PIP/DOLBY	GCI2575	CUC 1832	Basic 3		x			2)
ATLANTA SE 7250/8 DOLBY	GCI73...	CUC 1832	Basic 3		x			2)
BERLIN SE 70-100/8	GCF68...	CUC 1828	Basic ++		x			2)
BERLIN SE 7027/8 PIP	GCH5175	CUC 1828	Basic ++		x			2)
BOSTON SE 7010 IDTV	GCI0475	CUC 1836	Basic ++		x			2)
BOSTON SE 7012 DOLBY	GCI23...	CUC 1837	Digi 100			x		1) 2)
BOSTON SE 7015 DOLBY	GCN72...	CUC 1837	Digi 100			x		1) 2)
DAVIO 70 M 70-290 IDTV	GCH3072	CUC 1836	Basic ++		x			2)
DAVIO 70 M 70-290/8 IDTV	GCH37...	CUC 1836	Basic ++		x			2)
DAVIO 70 ST 70-2210 DOLBY	GCN6700	CUC 1837	Digi 100			x		1) 2)
DAVIO 70 ST 70-292 DOLBY	GCI8572	CUC 1837	Digi 100			x		1) 2)
DAVIO 70 ST 70-292/8 DOLBY	GCI84...	CUC 1837	Digi 100			x		1) 2)
DAVIO 70 ST 70-5210 DOLBY	GCN7900	CUC 1837	Digi 100			x		1) 2)
DAVIO 70 ST 70-5210/8 DOLBY	GCN8000	CUC 1837	Digi 100			x		1) 2)
DENVER FLAT SE 8260/8 DOLBY	GCM40...	CUC 1935	Digi 100			x		1) 2)
DENVER SE 8227/8 PIP	GCH7875	CUC 1929	Basic ++		x			2)
ELEGANCE 63 ST 63-300 DOLBY	GCL08...	CUC 1837	Digi 100			x		1) 2)
ELEGANCE 63 ST 63-300/8 DOLBY	GCK98...	CUC 1837	Digi 100			x		1) 2)
ELEGANCE 63 ST 63-305/8 DOLBY	GBA3600	CUC 1837	Digi 100			x		1) 2)
ELEGANCE 70 FLAT MFW 70-3210/8 DOLBY	GBA2500	CUC 1934	Digi 100			x		1) 2)
ELEGANCE 70 M 70-300 DOLBY	GCK9742	CUC 1837	Digi 100			x		1) 2)
ELEGANCE 70 M 70-3110 DOLBY	GCN6400	CUC 1837	Digi 100			x		1) 2)
ELEGANCE 70 MW 70-150/8 DOLBY	GCI9142	CUC 1934	Digi 100			x		1) 2)
ELEGANCE 70 ST 70-300 DOLBY	GCM83...	CUC 1837	Digi 100			x		1) 2)
ELEGANCE 70 ST 70-300/8 DOLBY	GCL06...	CUC 1837	Digi 100			x		1) 2)

Typenbezeichnung Type of Set	Bestellnummer Order Number	Chassis	Chassisfamilie Chassis Family	VGA 1	VGA 2	VGA 3	VGA 4	Bemerkungen Notes
ELEGANCE 70 ST 70-305/8 DOLBY	GBA3500	CUC 1837	Digi 100			x		1) 2)
ELEGANCE 72 FLAT MF 72-3110 DOLBY	GCM4700	CUC 1838	Digi 100		x			1) 2)
ELEGANCE 72 FLAT MF 72-3110/8 DOLBY	GCL8600	CUC 1838	Digi 100		x			1) 2)
ELEGANCE 72 FLAT MF 72-3115/8 DOLBY	GBA3400	CUC 1838	Digi 100		x			1) 2)
ELEGANCE 82 FLAT MFW 82-3310 MV/DOLBY	GCL8540	CUC 1935	Digi 100		x			1) 2)
ELEGANCE 82 MW 82-150/8 DOLBY	GCI92...	CUC 1935	Digi 100		x			1) 2)
EWS 82-250/8 DOLBY	GCM8100	CUC 1935	Digi 100		x			1) 2)
FINE ARTS VISION MFW 82-725/9 DVD	GBA4400	CUC 1935	Digi 100		x			1) 2)
FINE ARTS VISION MFW 82-730/9 DVD	GCM2000	CUC 1935	Digi 100		x			1) 2)
GREENVILLE 100 SE 7030	GCI5182	CUC 1836	Basic ++	x				2)
HAMBURG SE 8240 DOLBY	GCL79...	CUC 1935	Digi 100		x			1) 2)
LEEMAXX 70 ST 70-5110 MV/DOLBY	GCM2200	CUC 1837	Digi 100		x			1) 2)
LEEMAXX 72 FLAT MF 72-9110/8 DOLBY	GCM9100	CUC 1838	Digi 100		x			1) 2)
LEEMAXX 72 FLAT MF 72-9115/8 DOLBY	GBA3300	CUC 1838	Digi 100		x			1) 2)
LENARO 82 MFW 82-6210/9 DOLBY	GCN9200	CUC 1935	Digi 100		x			1) 2)
LENARO 82 MFW 82-6210/9 DVD	GCN9300	CUC 1936	Digi 100		x			1) 2)
LENARO 84 MF 84-6110/8 DOLBY	GCM3000	CUC 1839	Digi 100		x			1) 2)
M 63-281 IDTV/LOG	GCE5485	CUC 1836	Basic ++	x				2)
M 63-281/8 IDTV/LOG	GCE6085	CUC 1836	Basic ++	x				2)
M 70-281 IDTV/LOG	GCF2885	CUC 1836	Basic ++	x				2)
M 70-281/8 IDTV/LOG	GCF2985	CUC 1836	Basic ++	x				2)
M 70-282	GCI89...	CUC 1836	Basic ++	x				2)
M 70-879/8 DOLBY	GCM5100	CUC 1837	Digi 100		x			1) 2)
M 72-01	GCL7875	CUC 1830	Basic ++	x				2)
M 72-100 a	GCG54...	CUC 1830	Basic ++	x				2)
M 72-100/8 a	GCG5375	CUC 1830	Basic ++	x				2)
M 72-109	GCL2375	CUC 1830	Basic ++	x				2)
M 72-109 MV/DOLBY	GCM5300	CUC 1838	Digi 100		x			1) 2)
M 72-410 REFERENCE	GCE6175	CUC 1842	Digi 6	x				2)
M 72-610/8 DOLBY	GBA4300	CUC 1838	Digi 100		x			1) 2)
M 72-798 DOLBY	GCM5200	CUC 1838	Digi 100		x			1) 2)
M 72-798 IDTV	GCI7172	CUC 1830	Basic ++	x				2)

Typenbezeichnung Type of Set	Bestellnummer Order Number	Chassis	Chassisfamilie Chassis Family	VGA 1	VGA 2	VGA 3	VGA 4	Bemerkungen Notes
M 84-210/8 a IDTV/LOG	GCG5590	CUC 1829	Basic ++		x			2)
M 84-211/8 IDTV	GCI1290	CUC 1829	Basic ++		x			2)
M 84-212/8 DOLBY	GCI9090	CUC 1839	Digi 100			x		1) 2)
MF 72-2210 DOLBY	GBA4000	CUC 1838	Digi 100			x		1) 2)
MF 72-258 DOLBY	GCM8200	CUC 1838	Digi 100			x		1) 2)
MF 72-620/8 DOLBY	GBA4200	CUC 1838	Digi 100			x		1) 2)
MFW 82-620/8 DOLBY	GBA4100	CUC 1935	Digi 100			x		1) 2)
MW 70-100/8	GCF26...	CUC 1828	Basic ++		x			2)
MW 70-269 PalPlus	GCF67...	CUC 1952	Digi 6	x				2)
MW 82-2210/8 DOLBY	GBA15...	CUC 1935	Digi 100			x		1) 2)
MW 82-3112 MV/DOLBY	GCM98...	CUC 1935	Digi 100			x		1) 2)
MW 82-3312/8 DOLBY	GCM9800	CUC 1935	Digi 100			x		1) 2)
MW 82-40/8	GCK2075	CUC 1929	Basic ++		x			2)
MW 82-45/8	GCM45...	CUC 1929	Basic ++		x			2)
MW 82-50/8	GCH04...	CUC 1929	Basic ++		x			2)
ORLANDO FLAT SE 7270 DOLBY	GCN6300	CUC 1838	Digi 100			x		1) 2)
ROME FLAT SE 8270 DOLBY	GCN8700	CUC 1935	Digi 100			x		1) 2)
SEDANCE 70 ST 70-284 DOLBY	GCK65...	CUC 1837	Digi 100			x		1) 2)
SEDANCE 70 ST 70-284/8 DOLBY	GCK66...	CUC 1837	Digi 100			x		1) 2)
SEDANCE 70 ST 70-285/8 DOLBY	GBA3700	CUC 1837	Digi 100			x		1) 2)
SEDANCE 72 M 72-2110 DOLBY	GCM2700	CUC 1838	Digi 100			x		1) 2)
SEDANCE 72 M 72-2110 MV/DOLBY	GCM1900	CUC 1838	Digi 100			x		1) 2)
ST 63-270/8 IDTV	GCG1685	CUC 1836	Basic ++		x			2)
ST 70-200 IDTV	GCH7075	CUC 1836	Basic ++		x			2)
ST 70-209	GCI6675	CUC 1836	Basic ++		x			2)
ST 70-250 IDTV	GCK0375	CUC 1836	Basic ++		x			2)
ST 70-260/8 IDTV	GCK1875	CUC 1836	Basic ++		x			2)
ST 70-265/8 DOLBY	GCM5400	CUC 1837	Digi 100			x		1) 2)
ST 70-270 IDTV	GCG1385	CUC 1836	Basic ++		x			2)
ST 70-270/8 IDTV	GCG1485	CUC 1836	Basic ++		x			2)
ST 70-278 IDTV	GCH0685	CUC 1836	Basic ++		x			2)
ST 70-280 IDTV	GCI03...	CUC 1836	Basic ++		x			2)

Typenbezeichnung Type of Set	Bestellnummer Order Number	Chassis	Chassisfamilie Chassis Family	VGA 1	VGA 2	VGA 3	VGA 4	Bemerkungen Notes
ST 70-282/8	GCI86...	CUC 1836	Basic ++		x			2)
ST 70-285/8 DOLBY	GCN7700	CUC 1837	Digi 100			x		1) 2)
ST 70-298 IDTV	GCL2175	CUC 1836	Basic ++		x			2)
ST 70-398 DOLBY	GCM3300	CUC 1837	Digi 100			x		1) 2)
ST 70-869 a IDTV	GCK2686	CUC 1836	Basic ++		x			2)
ST 70-869 IDTV	GCF0185	CUC 1836	Basic ++		x			2)
ST 70-969/8 DOLBY	GBA3000	CUC 1837	Digi 100			x		1) 2)
SYDNEY 100 SE 7020 IDTV/LOG	GCF03...	CUC 1836	Basic ++		x			2)
SYDNEY 100 SE 7021 IDTV/PIP	GCH66...	CUC 1836	Basic ++		x			2)
SYDNEY 100/8 SE 7020/8 IDTV/LOG	GCF8285	CUC 1836	Basic ++		x			2)
SYDNEY 2000 SE 7230 DOLBY	GCL5592	CUC 1832	Basic 3			x		2)
SYDNEY SE 7230 DOLBY	GCI24...	CUC 1832	Basic 3			x		2)
SYDNEY SE 7230/8 DOLBY	GCK6375	CUC 1832	Basic 3			x		2)
SYDNEY SE 7240 DOLBY	GCM57...	CUC 1838	Digi 100			x		1) 2)
TORONTO SE 7215	GCK62...	CUC 1830	Basic ++		x			2)
TORONTO SE 7215/8	GCK6175	CUC 1830	Basic ++		x			2)
TORONTO SE 7216 DOLBY	GCK6875	CUC 1838	Digi 100			x		1) 2)
TORONTO SE 7216/8 DOLBY	GCK6775	CUC 1838	Digi 100			x		1) 2)
TRENTO SE 7016/9 REFERENCE/PIP	GCF0975	CUC 1952	Digi 6	x				2)
TRENTO SE 7026 PalPlus	GCF7275	CUC 1952	Digi 6	x				2)
WIEN 100 SE 6320 IDTV/LOG	GCF04...	CUC 1836	Basic ++		x			2)
WIEN SE 6340 DOLBY	GCM5500	CUC 1837	Digi 100			x		1) 2)
XENTIA 55 M 55-420/8 DOLBY	GCL80...	CUC 1807	Digi 100			x		1) 2)
XENTIA 63 M 63-400/8	GCI0977	CUC 1836	Basic ++		x			2)
XENTIA 63 M 63-420/8 DOLBY	GCI83...	CUC 1837	Digi 100			x		1) 2)
XENTIA 70 FLAT MFW 70-430/8 DOLBY	GCK9677	CUC 1934	Digi 100			x		1) 2)
XENTIA 70 FLAT MFW 70-430/8 GB/DOLBY	GCM7100GB	CUC 1934	Digi 100			x		1) 2)
XENTIA 72 FLAT MF 72-425/8 DOLBY	GCN2700	CUC 1838	Digi 100			x		1) 2)
XENTIA 72 FLAT MF 72-430 DOLBY	GCL6777	CUC 1838	Digi 100			x		1) 2)
XENTIA 72 FLAT MF 72-430/8 DOLBY	GCL6877	CUC 1838	Digi 100			x		1) 2)
XENTIA 72 M 72-400 DOLBY	GCH7977	CUC 1832	Basic 3		x			2)
XENTIA 72 M 72-400/8 DOLBY	GCH8077	CUC 1832	Basic 3		x			2)

Type of Set	Order Number	Chassis	Chassis Family	VGA 1	VGA 2	VGA 3	VGA 4	Notes
Typenbezeichnung	Bestellnummer							Bemerkungen
XENTIA 72 M 72-420 DOLBY	GCL69...	CUC 1838	Digi 100			x		1) 2)
XENTIA 72 M 72-420/8 DOLBY	GCL70...	CUC 1838	Digi 100		x			1) 2)
XENTIA 82 FLAT MFW 82-430/8 DOLBY	GCK9577	CUC 1935	Digi 100		x			1) 2)
XENTIA 82 FLAT MFW 82-430/8 GB/DOLBY	GCM7200GB	CUC 1935	Digi 100		x			1) 2)

Bemerkungen:

- 1) Der PIP/VGA-Baustein ist ebenfalls im Nachrüstsatz PIP 7 enthalten.
- 2) Ein VGA-Bild kann im PIP-Modus nicht als Kleinbild dargestellt werden.

Technische Hinweise für alle VGA-Module:

- Bildschirmauflösung 640 x 480 Pixel
Monitor-Horizontalfrequenz 31,5kHz
Bildwiederholrate 60Hz
- Bildschirmauflösung 640 x 400 Pixel
Monitor-Horizontalfrequenz 31,5kHz
Bildwiederholrate 70Hz
- Bildschirmauflösung 640 x 350 Pixel
Monitor-Horizontalfrequenz 31,5kHz
Bildwiederholrate 70Hz
- Signalpegel VGA:
H/V-Sync: RGB 0,7V_{ss} (75Ω)
TTL-Pegel

Notes:

- 1) The PIP/VGA module is also included in the retrofit kit PIP 7.
- 2) A VGA picture can not be displayed as Picture in picture in PIP mode.

Technical hints for all VGA modules:

- Picture screen resolution 640 x 480 Pixel
Monitor line frequency 31.5kHz
Frame repetition rate 60Hz
- Picture screen resolution 640 x 400 Pixel
Monitor line frequency 31.5kHz
Frame repetition rate 70Hz
- Picture screen resolution 640 x 350 Pixel
Monitor line frequency 31.5kHz
Frame repetition rate 70Hz
- Signal level VGA:
H/V sync: RGB 0.7V_{pp} (75Ω)
TTL level

Drahtlose Übertragung

WT 1

Bestellnummer GAF0900

bestehend aus:

Sender WT 1 mit steckbarem Antennenkabel
Externes Antennenmodul
DC-Kabel 12V für WT 1
Stereo-Cinchkabel
Zwei Aktiv-Lautsprecher-Boxen FineArts LSP 3 - WT 1
Netzkabel für die Lautsprecher LSP 3 - WT 1
Bedienungsanleitung

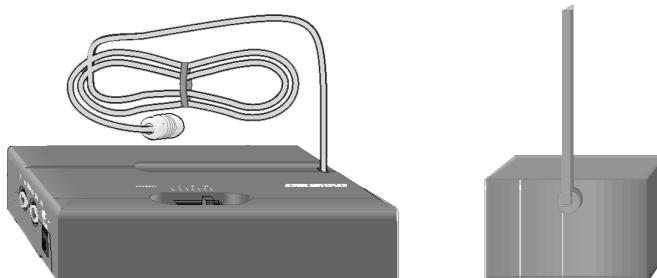
Wireless Transmission

WT 1

Order number GAF09000

consisting of:

WT 1 transmitter with plug-in antenna cable
External antenna module
12V DC cable for WT 1
Stereo cinch cable
Two FineArts LSP 3 - WT 1 active loudspeakers
Power cord for the LSP 3 - WT 1 loudspeakers
Operating manual



WT 2

Bestellnummer GAG8900

bestehend aus:

"WT 2"
Antennenkabel
Montageclip
2 Stereo-Cinch-Kabel
I²C-Bus-Kabel
Netzkabel (für Anschluss
an die Netzschalterplatte)
Netzkabel (mit Euro-Stecker)
Kabelhalter (selbstklebend)
Antennenplatte (für Lenaro)
Antennenmodul (für FineArts Vision)
Bedienungsanleitung

928016191900
292104450103
296338270100
292104353302
292106061101
292104356301
829099131600
296380330102
293062438101
293051308100
280179422000

WT 2

Order number GAG8900

consisting of:

"WT 2"	928016191900
Aerial Cable	292104450103
Mounting Clip	296338270100
2 Stereo Phono Cables	292104353302
I ² C Bus Cable	292106061101
Mains Cable (for connecting to the mains switch board)	292104356301
Mains Cable (with Euro plug)	829099131600
Cable Holder (self-adhesive)	296287420100
Aerial Board (for Lenaro)	293051308100
Aerial Module (for FineArts Vision)	296384160201
User Manual	280179422000



Wireless Set WST 864

Bestellnummer	Farbe polar	GAE5252
	Farbe schwarz	GAE4975
bestehend aus:		
2 Receivern		
2 Regal-Adapter		
1 Sender mit Steckernetzteil		
2 Adapter für Lautsprecher		
2 Wandhalterungen		
1 Set Schrauben/Dübel		
1 kurzes Lautsprecherkabel		
1 Cinch-Kabel, von einpolig auf zweipolig		
1 Bedienungs-/Installationsanleitung		

Wireless Set WST 864

Order number	Colour polar	GAE5252
	Colour black	GAE4975
consisting of:		
2 Receivers		
2 Rack Adapters		
1 Transmitter with plug-in Mains Unit		
2 Adapters for Loudspeakers		
2 Wall Mountings		
1 Set of Screws/Dowels		
1 Short Loudspeaker Cable		
1 Cinch Cable, from one-pin to two-pin		
1 Operating/Mounting Instructions		



Für drahtlose Übertragung nachrüstbare CTV-Geräte

Retrofittable CTV Sets for Wireless Transmission

Typenbezeichnung Type of Set	Bestell- nummer Order Number	Chassis	Chassis- familie Chassis Family	WT ¹	WT ²
FINE ARTS VISION MFW 82-710/9 DVD	GCL9300	CUC 1931	Basic 3	x	x
FINE ARTS VISION MFW 82-720/9 DVD	GCI0542	CUC 1931	Basic 3	x	x
FINE ARTS VISION MFW 82-710/9 DPL/PIP	GCH7242	CUC 1931	Basic 3	x	
FINE ARTS VISION MFW 82-725/9 DVD	GBA4400	CUC 1935	Digi 100		x
FINE ARTS VISION MFW 82-730/9 DVD	GCM2000	CUC 1935	Digi 100		x
LENARO 92 MFW 92-6110/9 DVD	GCM2900	CUC 1937	Digi 100		x

Zubehör für selektive CTV-Geräteserien

Accessories for Selective CTV Series

Typenbezeichnung Type of Set	Bestellnummer Order Number	Chassis	Chassisfamilie Chassis Family	GDV Modul 1	SNR-DTR 2000 S
FINE ARTS VISION MFW 82-720/9 DVD	GCI0542	CUC 1931	Basic 3		x
STATUS VISION MFW 82-720/9 DVD/GB	GCL9042GB	CUC 1931	Basic 3		x
FINE ARTS VISION MFW 82-710/9DPL/PIP	GCH7242	CUC 1931	Basic 3	x	

Nachrüstsatz GDV-Modul 1

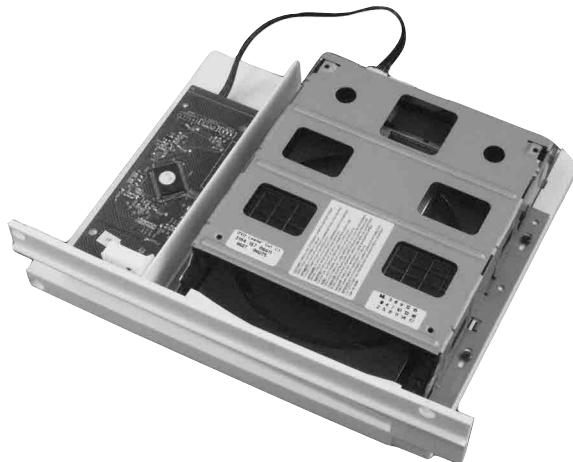
Bestellnummer GAF1400

Dieser digitale DVD-Player ist die ideale Ergänzung für Ihr CTV-Gerät. Neben herkömmlichen Audio- und Video-CDs spielt er DVDs in hervorragender Bild- und Tonqualität ab.

Retrofit Kit GDV Module 1

Order number GAF1400

This digital DVD Player is an ideal supplement to your CTV set. Apart from conventional audio and video CDs it can play DVDs in excellent picture and sound quality.



Nachrüstsatz SNR-DTR 2000 S

Bestellnummer GAF1251

Digitaler SAT-Receiver mit je 999 Programmplätzen für SAT-TV und SAT-Radio.

- Geeignet für frei empfangbare Programme.
- RS-232-Schnittstelle
- TV-Programme werden in die Sendertabelle des CTV-Gerätes übernommen.
- Bedienbar mit der Fernbedienung des CTV-Gerätes.

Retrofit Kit SNR-DTR 2000 S

Order number GAF1251

Digital SAT Receiver with 999 programme positions each for SAT-TV and SAT-radio reception.

- Suitable to receive free-of-charge TV programmes.
- RS-232 Interface
- TV programmes are entered into the station table of the CTV set.
- Controllable with the remote control handset of your CTV set.



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