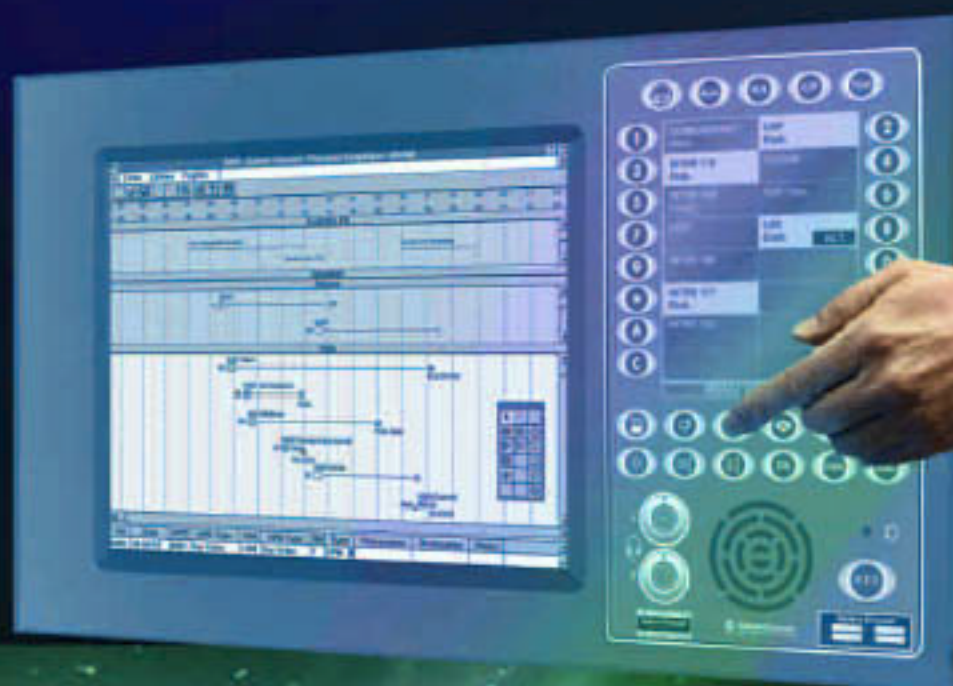




TOMA

MULTIMEDIA OPERATOR
TERMINALS



**Thales Safare is well know for its Man Machine Interfaces (MMI).
Some of its voice terminals are currently deployed on U.S Navy and on
French Navy and other country ships.**

With this long experience, Thales Safare has developed a new family of operator terminals for voice, data, video and multimedia communications.

All our terminals can be connected to our communication systems, for navy ships or air/land bases, but also to most existing systems through different interfaces (analogue, ISDN, Ethernet, ...).

Furthermore, a low cost and easy installation offers to this system the **best value for money**.

Operational functions

All these new terminals are multifunction and assure all communication needs :

TOMA	S0	S2	Multimedia
• Voice :			
. radio access,	x	x	x
• Intercom :			
. point-to-point	x	x	x
. conference	x	x	x
. broadcast	x	x	x
. group call	x	x	x
. telephone	x	x	x
• Data :			
. message handling system			x
. radio remote control		x	x
• PC applications			x
• Video :			
. CCTV			x
. video conference			x



TOMA S0



Multimedia & multi-platform Kit (K3MP)



TOMA S2



Ruggedized multimedia terminal

Technical characteristics

Parameters	TOMA S0	TOMA S2	TOMA multimedia	KIT K3MP
Voice modulation	PMC	PMC	PMC	PMC
Simultaneous communications	2	16	2 (S0) / 16 (S2)	2 (S0) / 16 (S2)
Call initiation	Single / multi action	Single / multi action	Single / multi action	Single / multi action
Dual-homing	No	Yes	Yes	Yes
Anti-feedback contact	Yes	Yes	Yes	Yes
Standard signalling	ISDN/S0	ISDN/S2	ISDN / VoIP	ISDN / VoIP
Mounting	Wall and console	Wall and console	Console or rack	PC
Analog outputs	Built-in & external Loudspeaker / Headset	Built-in & external Loudspeaker / Headset	Built-in & external Loudspeaker / Headset	Built-in & external Loudspeaker / Headset
Analog inputs	Microphone	Microphone	Microphone	Microphone
Digital input / output	/	Ethernet 10Mbps	Ethernet 10/100	Ethernet 10/100
Exposed areas	with specific box	with specific box	with specific box	with specific PC
Size	6U x 142 x 80mm	6U x 142 x 80mm	485 x 266 x 260mm	/
Environmental	MIL-STD-461 (EMI) / MIL-STD-810 (shock & vibrations)			

THALES

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