TELECOM
SOLUTIONS
a division of SymmetriCom, Inc.

ADDENDUM 1

to

DIGITAL CLOCK DISTRIBUTOR

500 SERIES

OPERATIONS

RELEASE 5.01.xx

1. GENERAL

1.001 This is an addendum to Issue 1 of Telecom Solutions' Digital Clock Distributor 500 Series Operations Release 5.01.xx (part number 097-45018-07) which is part of the TL1 User's Guide (997-45018-25). Place this addendum in front of Issue 1 of Operations, Release 5.01.xx.

1.002 Whenever this addendum is reissued, the reason for reissue will be given in this paragraph.

2. CHANGES

2.001 The changes listed below were made. Changed areas are marked by change bars.

- On pages 37 and 38, a caution was added to the troublecode parameter for the RTRV-EQPT and ED-EQPT commands.

2.002 To implement the changes in the previous paragraph, do the following:

- Replace pages 37/38 of Issue 1 of 097-45018-07 with the attached pages 37/38.

Chart 10. Card Configuration (Contd)

TASK	PROCEDURE

Display Timing Output Card Parameters	Access level 2 is required to use this command. Enter:
	
	    `RTRV-EQPT:[<tid>]:TO-a:<ctag>`
	
	    a = TO card slot (1–10)
	
	Response:
	
	    `<source identifier> <date> <time>`
	`M   <ctag> COMPLD`
	    `"GTI-a:<framing>,<troublecode>,<portseverity>" ...`
	
	    framing = framing type:
	                CAS = channel assigned signaling
	                CAS4 = channel assigned signaling with frame aligned sequence with cyclic redundancy check 4
	                CRC4 = frame alignment sequence framing with cyclic redundancy check 4
	                D4 = D4 framing format
	                ESF = ESF framing format
	                FAS = frame alignment sequence framing
	    troublecode = output signals when card fails:
	                ALW = AIS is sent on all outputs
	                INH = all outputs are squelched
	
	                Caution: If any port on the card is set for ANALOG, the troublecode must be set to INH.
	
	    portseverity = alarm type caused by port failure:
	                MJ = major
	                MN = minor

Chart 10. Card Configuration (Contd)

TASK	PROCEDURE

Change Timing Output Card Parameters	Access level 3 is required to use this command. Enter:
	
	`ED-EQPT:[<tid>]:TO-a:<ctag>::<framing>,<troublecode>,`
	`<portseverity>,,,,;`
	
	a = TO card slot (1–10)
	framing = framing type:
	    CAS = channel assigned signaling
	    CAS4 = channel assigned signaling with frame aligned sequence with cyclic redundancy check 4
	    CRC4 = frame alignment sequence framing with cyclic redundancy check 4
	    D4 = D4 framing format
	    ESF = ESF framing format
	    FAS = frame alignment sequence framing
	troublecode = output signals when card fails:
	    ALW = AIS is sent on all outputs
	    INH = all outputs are squelched
	
	Caution: If any port on the card is set for ANALOG, the troublecode must be set to INH.
	
	portseverity = alarm type caused by port failure:
	    MJ = major
	    MN = minor
	
	Response:
	
	`<source identifier> <date> <time>`
	`M  <ctag> COMPLD`