TMSL 097-44018-04-ADD2 Issue 1: Jan 99



ADDENDUM 2

to

DIGITAL CLOCK DISTRIBUTOR

500 SERIES

CARD INFORMATION

1. GENERAL

1.001 This is an addendum to Issue 2 of Symmetricom's Digital Clock Distributor 500 Series Card Information section (part number 097-44018-04) which is part of the TL1 User's Guide (997-44018-15). Place this addendum in front of Issue 2 of 097-44018-04.

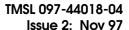
1.002 Whenever this addendum is reissued, the reason for reissue will be given in this paragraph.

2. CHANGES

2.001 This addendum makes the changes listed below. The changed areas (other than deleted material) are marked by change bars.

- On Page 2, in Figure 1, the jumper information was deleted.
- On Page 2, in Figure 1, the factory setting for section 5 of the switch was changed to ON.
- On Page 2, in Figure 1, the note at the bottom of the switch settings was modified.

2.002 To implement the changes in the previous paragraph, remove the sheet containing pages 1 (unmarked) and 2 (one sheet) from the Card Information section, and replace with the attached pages 1 (unmarked) and 2 (one sheet).





DIGITAL CLOCK DISTRIBUTOR 500 SERIES

CARD INFORMATION

CO	NTENTS	PAGE
1.	GENERAL	. 1
2.	MIS CARD SWITCHES	. 1
3.	FACTORY SETTINGS	. 1
4.	COMMAND DIFFERENCES	. 1
Figu	ıres	
1.	MIS Card Switch	2
Tab	les	
	Factory Settings Command Differences	

1. GENERAL

1.01 This practice provides card information on the Telecom Solutions' MIS card (090-44018-15) switches and factory settings. Also included are the differences between the commands used with the latest MIS cards and previous MIS cards. For information on any card not mentioned in this practice, refer to the manual that came with the shelf where the card is installed.

1.02 This practice has been reissued to modify the definition of section 5 of switch SW1 on the MIS card. The changed area is marked by a change bar.

2. MIS CARD SWITCHES

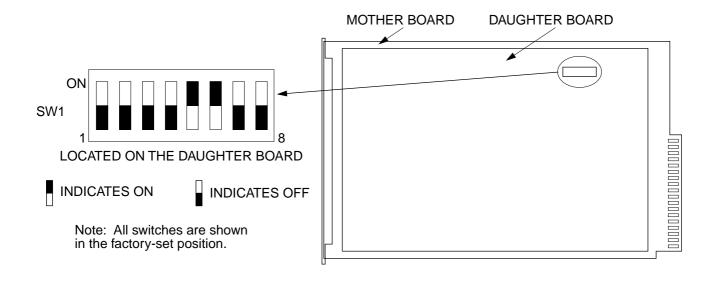
2.01 The switches for the Maintenance Interface, System (MIS) card are shown in Figure 1.

3. FACTORY SETTINGS

3.01 The factory settings are listed in Table A.

4. COMMAND DIFFERENCES

4.01 Table B lists the commands used with MIS card 090-44018-15 compared to the commands used with MIS card 090-44018-14. The correlation between the two sets of commands is not exactly one-for-one because some parameters were not setable in earlier versions, the function of two commands was combined into one, etc.



SW1 Settings

SW1 Section	Position	Description	Factory Setting		
1	On	1200 baud	_		
	Off	9600 baud	X		
2 and 3	2=on, 3=any	Odd parity	_		
	2=off, 3=on	Even parity	_		
	2=off, 3=off	No parity	X		
4	On	Password protection enabled	_		
	Off	Password protection disabled	X		
5	On	Causes an automatic download of the card configuration database from the MIS card to any other card whose database does not match the MIS database for that slot, such as: after a shelf power cycle, replacement of a card with the same card type, or replacement of the MIS card	Х		
	Off	Disables automatic database download	_		
6	On	Factory set. Do not change.	X		
7	On	Installed in an Expansion or Remote Shelf	_		
	Off	Installed in a Master Shelf	X		
8	Off	Normal operation (do not change)	X		
Note: Sections 1, 2, and 3 set the baud rate and parity for COM 2 only.					

Figure 1. MIS Card Switch