

Field Information Notice

FIN #: 001	Rev. B
Date: 1/16/04	
Product: DX-TL2500U	
Subject: ADD-ON Peripherals	
Target Audience: Sales/Distr./Dealers	
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GENERAL INFORMATION:

The DX-TL2500U is a 16 Channel DVR that records wavelet images on 240GB internal HDD. The DVR's storage capacity can be expanded via an external 50 pin SCSI-2 port found on the rear of the unit where up to 6 (0-5) SCSI devices can be connected. The DVR will support the addition of up to 4 (ID#0-#3) external Hard Disk Drives (HDD), where each drives size ca be up to 2Tera Bytes. In addition to the HDD, the DVR supports a variety of Archive and Copy devices as ID#4 and ID5. The Archive and Copy ID's can also be set to HDD if more HDD storage is needed for a total of 12.220Tera Byte.

The Archive and Copy devices supported are vendor specific. This is because all control commands have to be programmed into the DVR's processor. Because of this, no software drivers will need to be loaded, simply address the drive correctly, connect the peripheral to the DVR, add a terminator if needed and power-up the DVR. The DVR will recognize all supported connected devices automatically. Listed below are the specific drives supported by the DX-TL2500U. Mitsubishi does not sell these items; the information given below is to help identify where to buy these items.

PERIPHERALS (SCSI only):

1. **Hard Disk Drives** – Any SCSI Drive from 1GB to 2Tera Bytes. Currently we have two solutions.

<u>Part Number:</u>	<u>Description:</u>	<u>Where to Buy:</u>	<u>Phone:</u>	<u>Price:</u>
HD250IDE-ExtSCSI	250GB HD module with cabinet and cables	Kintronics, Inc. (NY)	800-431-1658	\$ 1051
HD200IDE-Drive	250GB HD canister (2 nd drive to above cabinet)	Kintronics, Inc. (NY)	800-431-1658	\$ 400
HD500IDE-ExtSCSI	500GB HD cabinet (has two 250GB HD)	Kintronics, Inc. (NY)	800-431-1658	\$ 1417
HD400IDE-EXTSCSI	400GB HD cabinet (has two 200GB HD)	Kintronics, Inc. (NY)	800-431-1658	\$ 1220

2. **Archive Devices:**

<u>Part Number:</u>	<u>Description:</u>	<u>Where to Buy:</u>	<u>Phone:</u>	<u>Price:</u>
LF-D291	Panasonic DVD RAM (SCSI drive)	Sherlock Systems	800-942-2120	\$ 509.95

6602238	hp SureStore (C1156D) DDS-3 tape drive	Gateway.com	800-369-1409	\$ 844.95
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3. **Copy Devices:**

<u>Part Number:</u>	<u>Description:</u>	<u>Where to Buy:</u>	<u>Phone:</u>	<u>Price:</u>
66121161	PLEXTOR CD-RW (model # W4012TSE)	Gateway.com	800-846-2042	\$ 214.95
6611830	IOMEGA 250MB Zip Drive	Gateway.com	800-846-2042	\$ 129.00

4. **CFC Cards:**

<u>Part Number:</u>	<u>Description:</u>	<u>Where to Buy:</u>	<u>Phone:</u>	<u>Price:</u>
6607539	128MB CFC Card (SanDisk) * supports up to 1 GB CFC	Gateway.com	800-846-2042	\$ 42.95

SCSI number chart

SCSI ID Number	ID4 + ID5	Connected device	Purpose	Notes
0				
1		HDD	#1 HDD expansion/ HDD recording	Maximum recording capacity is 2TB per unit.
2				
3				
4	[ARCHIVE COPY]	DDS/RDD	Archive	Maximum recording capacity is 130GB per unit.
	[HDD]	HDD	#1	Maximum recording capacity is 2TB per unit.
5	[ARCHIVE COPY]	DDS/RDD	Archive	Maximum recording capacity is 130GB per unit.
	[HDD]	HDD	#1	Maximum recording capacity is 2TB per unit.

* RDD: Abbreviation of removable disk drive.

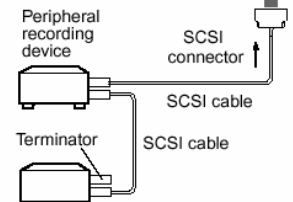
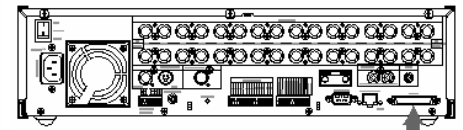
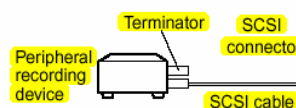
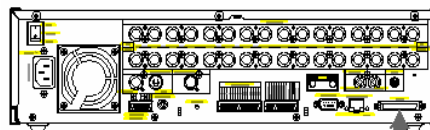
Select a disk drive which can eject the recording medium.

* HDD: Abbreviation of hard disk drives.

Please use those which include self-defect capabilities.

* DDS: Abbreviation of digital data storage.

Select a recording medium which uses tape.



ⓘ See operating manuals bundled with each peripheral recording device for instructions on setting the SCSI ID number.