

## HDD Expansion Unit

### Key Features

- Minimum 500GB model (standard)
- USB connection/cable included
- Connects up to 7 units to the DX-TL5000U and DX-TL4500U DVR Series
- Quick and easy setup
- Optional rack mount kit



Designed exclusively for the DX-TL5000U and DX-TL4500U DVR Series, Mitsubishi has released the DX-ZD5UE HDD expansion unit. Geared to increase the storage capacity of the DX-TL5000U, the DX-ZD5UE is the simple way for long-term recording of security images. Via USB, connection to the digital video recorder is quick and uncomplicated. A USB cable comes with every unit. The DX-TL5000U and DX-TL4500U DVR Series will automatically detect the external memory unit and calculate how much additional storage is available. Up to 7 DX-ZD5UE units can be connected to the DX-TL5000U and DX-TL4500U DVR Series for powerful, long-term recording capability. The DX-ZD5UE comes standard with minimum 500GB. An optional rack mount kit is also offered. Simple, powerful and reliable, the DX-ZD5UE makes longer-term recording of the DX-TL5000U and DX-TL4500U DVR Series quick and easy.



DX-TL5000U DVR



DX-TL4500U DVR Series

### Specifications

General	Rated Power Supply	100 to 240 VAC ±10%, 50/60 Hz	
	Rated Input	0.7 - 0.4 A (100-240 V)	
Operating Temperature		41° F - 104° F (5° C - 40° C)	
Relative Humidity		Max. 80 (%)	
Altitude		Max. 6560 ft. (2000 m)	
Dimensions	(W x D x H)	16.7 x 14.2 x 1.9" (424 x 361 x 49 mm)	
Weight		2.3 lbs. (5 kg)	
Control Terminals	CONT IN	Input terminal working with the power supply of the recorder	
	CONT OUT	Output terminal working with the power supply of the recorder	
	GND (Ground)	For grounding	
	TEMP ALM		Output terminal for detecting abnormality of temperature (open collector output)
		Active: "Low" Level	Max. Drive current 7 mADC
	Non active: Open	Max. Voltage 24 V DC	
	FAN ALM		Output terminal for detecting abnormality of the fan (open collector output)
Active: "Low" Level		Max. Drive current 7 mADC	
Non active: Open	Max. Voltage 24 V DC		

### Connection to Main DVR



### Connections



- |                            |                           |
|----------------------------|---------------------------|
| 1. Main Switch             | 4. I/O Terminals          |
| 2. AC Power Socket         | 5. Serial Bus Input Port  |
| 3. External Control Switch | 6. Serial Bus Output Port |

