


Item	HD-Video Fiber Converter Chassis
Model NO.	HDV-R18
Description	18 slot 4U Chassis with dual power supply
	

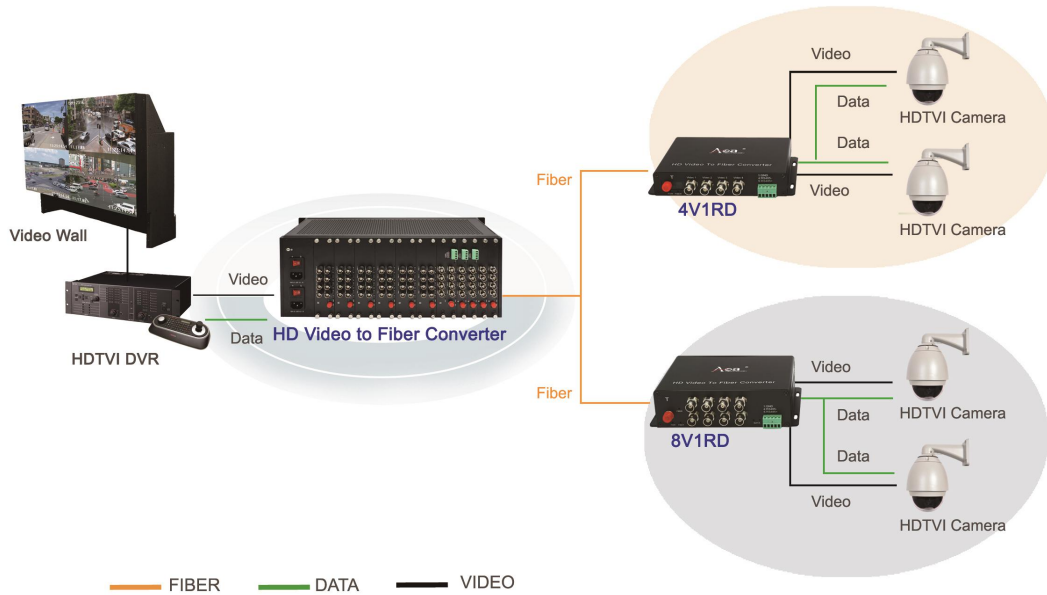
Overview

The 4U Chassis can accommodate a combination of up to 18 pieces 2/4 channels video modules or 9 pieces 8 channels video modules. The chassis employs a 170~260 or 85~130 VAC Switch Mode Power Supply(SMPS) design, which reduces the possibility of a single module failure causing a shutdown or a major failure of other modules within the chassis. The high reliability and stability ensures that if one module shuts down, the operation of the other modules remains unimpaired. One or two air-cooling fans are installed inside to further strengthen the superior performance of the system and eliminate the necessity for periodic maintenance. Status information can be read through the LED indicators on the installed modules. All of the modules installed in the chassis are hot swappable, which makes it unnecessary to power-down the chassis when replacing modules.

Application

- Intelligence Traffic Monitor system (ITS)
- Metro/High-speed way monitor system
- Electric power/ hydraulic Safety Monitor system
- Industrial mining enterprises Security System
- Long-distance multimedia teaching/ Campus Security
- CATV long-distance transmission
- Building Automatic Security System

CCTV/Surveillance solution-HD Video To Fiber Converter



Technical Indexes

Parameter	Specifications
Number of slots	18
Structure	4U rack
Power input	AC Voltage: AC 170~260V or AC 85~130V
Power output	DC5V 20A
Power configuration	Dual power supply
Operating temperature	-10~65°C
Maintaining temperature	-40~70°C
Maintaining humidity	5% ~ 90% non-condensing
Physical Characteristics	Material: Aluminum Dimension: 482*270*177mm 19 inches 4U(device); 555*400*254mm(packing) Weight: 6.8kg(device); 8kg(device with packing)

Relative Product

Chassis	Suitable video converter type
2U 16 slots chassis	1 channel 720P 1080P; 2 channel 720P
4U 18 slots chassis	2 channel 1080P; 4 channel 720P 1080P; 8 channel 720P 1080P