



VID-DPV016PPT

16 Channel Passive Video, Power and Data Transceiver Hub

Features:

- VID-DPV016TT CCTV hub integrate and send video and power, data over a single 4 pairs CAT5 cable to 300 meter
- Built in switch at each port to set unit for " 2 pair power + 1 pair data" or " 3 pairs power" mode
- Power cameras via 2 or 3 pairs UTP cable for variety distances
- Use with video power transceiver VID-3PV111PTT (AC24 V camera), VID-CPV111PTT (12 VDC camera) at camera side, to send video and power only
- Use with VID-DPV111PTT-RJ45 video, power, data combined at the camera side, to send video, power and data
- 8 Amp AC24 V power, each port output current up to 1.1 Amp for camera, max up to 8 Amp
- Built in " no fuse breaker" to avoid current overload
- Built in PTC (positive temperature coefficient) for short protection and auto rework on each port
- Built in surge protection
- Perfect cable management solution from the camera to the wiring station, control room

SPECIFICATIONS

CONNECTORS	
Video, Power, Input	16x RJ45 connector for 16 Port
Data Input Port	1 port (Terminal Block)
Video Output (BNC Connector)	16 Port, 1Vp-p, 75ohms
Transmission Interface	RJ45
Transmission Distance	600 M (B/W), 300 M (COLOR)
CABLE	
Cable Types	Twisted Pair CAT5 (AWG24)
ENVIRONMENTAL CONTROL	
Storage Temperature	-3 0°C to +70 °C
Operation Temperature	-1 0°C to +45 °C
POWER	
Power Source	8 Amp, AC120 V/230 V to AC24 V Each port output current 1.1 A (MAX)
PHYSICAL & MEASUREMENTS	
Material	Metal Black
Dimensions	487 x 170 x 44 mm
Weight	5700 (g)
Warranty (Effective Jan 1, 2009)	
	1 Year

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- 16 Channel Seamless video and power Transmission
- Supports 16 cameras up to 1000 ft
- Slim 1 RU rack-mount style case
- Integrated RJ-45 connector
- Compatible with other Transceivers

AVAILABLE MODELS

Part number	Description
VID-DPV016PPT	16-Channel, 1U Rack-Mount, 16 Channel Passive Video, Power and Data Transceiver Hub for CCTV Cameras

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