



VID-CPV111PTT

1 Channel, Modular, Passive, Video Transceiver (2 or 3 pairs)

Features:

- Video (one pair) and remote power (2 or 3 pairs) transmission over one 4 pairs CAT5 cable
- Built in AC to DC12 V regulated power converter, 1000 mA max
- Built in switch to set unit for "2 pairs power through" or "3 pairs power through" mode
- For DC12 V camera use, the power sources convert from VID-DPV016PTT AC24 V power for professional CCTV industry installation
- Transmission range up to 300 meters (max)
- BNC for video, power cord for power, RJ45 female output for video and power
- Eliminates costly coaxial cables and minimize installation time
- Use with VID-DPV016PTT for 16 channel video, power over professional CAT5 RJ45 connection

SPECIFICATIONS

CONNECTORS	
Video (BNC Connector)	1(1V p-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	-30°C to +70 °C
Operation Temperature	-10°C to +45 °C
POWER	
Input Power	AC20~28V: DC 16~30V
Output Power	12 VDC Regulated
Output Current	1000 mA (Max)
PHYSICAL & MEASUREMENTS	
Material	Metal
Dimensions	87 x 67 x 27 mm
Weight	200 (g)
Warranty (Effective Jan 1, 2009)	
1 Year	

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- Seamless video and power Transmission
- Supports 12 VDC cameras up to 1000 ft
- Convenient modular design
- Integrated RJ-45 connector
- Compatible with other Transceivers

AVAILABLE MODELS

Part number	Description
VID-CPV111PTT	1-Channel, Modular, Passive, Video Transceiver supporting 24 VAC to 12 VDC conversion (on 2 or 3 pairs)

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