

Public View Decoder H.264/H.265



Description:

The CR16PVM CentralPoint video decoder is an accessory for the CentralPoint Series Network Video Recorders (NVRs). The video decoder compresses live video from CentralPoint cameras and then transmits the video over Ethernet connections. Decoding the H.265/H.264 video streams allows for the output of video to be displayed on an external monitor for applications such as public view or guard station monitoring. The CR16PVM can provide views for up to 16 camera streams in an HDMI or composite video output. The CR16PVM can support a single image, 2x2, 3x3, or 4x4 monitor output displays.

Features:

- Max. resolution 4K (3840 x 2160)
- H.265, H.264 Compression
- Up to 16 Channels Full HD display
- Supports single, 2x2, 3x3 or 4x4
- HDMI, CVBS ports
- OnVIF protocol supported
- Compatible with CI series NVRs
- Event detection functions included
Motion, Video loss, Tampering
- 12VDC

CR16PVM Specifications

Power	
Source	12VDC
PoE	---
Consumption	10 Watts
Network	
Video Compression	H.265, H.264(MP)
Video input	16ch IP
Video Input Resolution	Up to 4K (3840 x 2160)
Display Speed	Up to 480fps
Support Devices	OnVIF Protocol
Display Resolution	HDMI: 3840x2160, 1920x1080
	CVBS: 640x480
Video Inputs	1 HDMI, 1 CVBS
Max. Throughput	576Mbps
Network Connection	Gigabit Ethernet x 1
General Information	
Dimensions (W x D x H)	6.10" x 4.02" x 1.57" (155mm x 102mm x 40mm)
Weight	0.99lbs, (0.45kg)
Operation Temperature	32°F ~ 104°F (0°C ~ 40°C)
PoE Class	---
Power Input	12VDC
Power Consumption	10W
Approvals	FCC, CE
Rear Panel	



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Specifications and design are subject to change without notice. Conversions: 1" = 25.4mm. Measurement conversions are approximate.