

Public View Decoder H.264/H.265



Description:

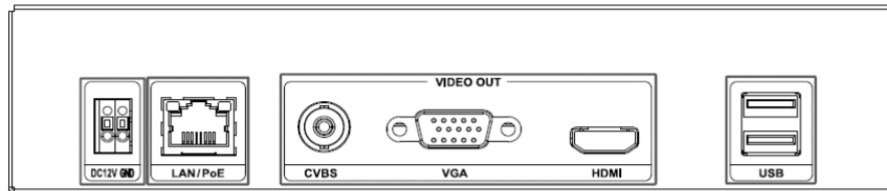
The CMIPVM20 DirectNET video decoder is an accessory for the XDi Series Network Video Recorders (NVRs). The video decoder compresses live video from DirectNET cameras and then transmits the video over Ethernet connections. Decoding the H.265/H.264 video streams allows for the output of video to be displayed on an external monitor for applications such as public view or guard station monitoring. The CMIPVM20 can provide views for up to 16 camera streams in an HDMI, VGA, or composite video output. The CMIPVM20 can support a single image, 2x2, 3x3, or 4x4 monitor output displays.

Features:

- Max. resolution 12 MP (4000 x 3000)
- H.265, H.264 Compression
- Up to 4 Channels Full HD display
- Supports single, 2x2, 3x3 or 4x4
- HDMI, VGA, CVBS ports
- DirectNET protocol supported
- Compatible with XDi series NVRs
- Event detection functions included
Motion, Video loss, Tampering
- Power over Ethernet (PoE) or 12VDC

CMIPVM20 Specifications

Power	
Source	12VDC or PoE
PoE	IEEE 802.3af Class 0
Consumption	12.7 Watts
Network	
Video Compression	H.265, H.264(MP)
Video input	16ch IP
Video Input Resolution	Up to 12MP
Display Speed	Up to 480ips
Support Devices	DirectNET NVR, iNEX Protocol
Display Resolution	HDMI, VGA: 3840x2160, 2560x1440 1920x1200, 1920x1080, 1680x1050 1600x1200, 420x480, 720x576 CVBS: 640x480
Video Inputs	1 HDMI, 1 VGA, 1 CVBS
Max. Throughput	50Mbps
Network Connection	Gigabit Ethernet x 1
General Information	
Dimensions (W x D x H)	7.9" x 6.0" x 1.7" (200mm x 153mm x 44mm)
Weight	1.72lbs, (0.78kg)
Operation Temperature	32°F ~ 104°F (0°C ~ 40°C)
PoE Class	IEEE 802.3af Class 0
Power Input	12VDC, PoE
Power Consumption	12.7W
Temperature	-40°F ~ +131°F (-40°C ~ +55°C)
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.

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v1