

H264 VIDEO DECODER

VY 3300/00

- HD decoder 1080p
- HDMI output 1080p
- PAL output on BNC
- ONVIF camera decoding
- PTZ dome ONVIF
- RS 485 PelcoD or Pelco P input
- SDK



Photos non contractuelles

The VY 3300/00 is a universal decoder that decodes 1080p H264 or MPG4 HD video to 1080p HDMI output or PAL output on BNC.

The product allows the decoding of all ONVIF products, dome or encoder. A PelcoD or Pelco P protocol conversion to ONVIF is integrated into the VY 3300/00, which allows ONVIF dome control by using a serial port with a Pelco protocol. On request, another protocol can be implemented.

The decoder can be parameterized via a WEB interface and can be synchronized with an NTP time server

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This equipment is supplied as a cabinet and can be mounted on DIN Rail or in a 19 " rack using the VY 3300/50 rack tray.

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Mechanical characteristics:

Dimension :	Coffret :130x100x22 (L x P x H) mm without connectors
	Rack : 35x185x128 (L x P x H) mm
Weight:	Box : 350 g
	Rack : 500 g

Divers

Température d'utilisation :	0~50 C°
MTBF	100000 Heures

Electrical Specifications:

Consumption:	<= 6,6 W
Alimentation :	Box : +12 à +24 AC/DC
	Rack : +12V DC

Video Features:

Video :	Compression H264 et MPG4
Frame :	Max 60fps @ 1920x1080
Bitrate :	32 Kbps ~16 Mps
Resolution	HDMI : 1920x1080
Resolution	PAL : 720x576
Output :	1xHDMI (type A)
	1xcomposite (BNC)

Networking:

Network;	Ethernet 10/100 base T
Protocol:	IPv4/v6, TCP, UDP, IGMP3(Multicast) PIM SSM, ICMP, DHCP, HTTP, HTTPS, RTP,RTSP, FTP, SNMP V3, SMTP, UPnP
Ethernet connector:	RJ45

Serial port Features :

Type :	RS 485
Protocol :	PelcoD or Pelco P
Speed :	2400 à 57 600 baud
Number of bits:	8
Parity :	No parity
Connector :	Terminal block 5 points

Input/output Features :

1 Output :	Relais 3A 30V max DC with Terminal block
1 Input :	Optocoupleur with Terminal block

Audio Features:

Audio :	asymmetrical -10 dBV
Bandwidth:	20 Hz à 20KHz
Output :	3.5 mm stereo jack

Functional characteristics:

- ✓ Setting the decoder parameters by Web Server.
- ✓ Protocol converter Pelco D to ONVIF or use as a port server.
- ✓ H264 and MPG4 video decoding in ONVIF or via an RTSP stream.
- ✓ ONVIF profile S version 2.6.
- ✓ Stereo unbalanced audio output.
- ✓ Unicast or multicast stream decoding with PIM SSM management.
- ✓ Quadra vision with 4 images in D1 25IPS.
- ✓ Dual vision with 2 images in D1 25IPS.
- ✓ Screen display.
- ✓ Synchronization with a time server.
- ✓ Changing the logo during a disconnection.
- ✓ Video stream switching with TCP command.
- ✓ SDK with CGI commands for control.
- ✓ 1 relay output, 1 Optocoupled input.
- ✓ Reset Hard.

Modèles :

VY 3300/00 :	HD Box Decoder with PTZ
VY 3300/01 :	HD Box Decoder without PTZ
VY 3300/20 :	HD Rack Decoder with PTZ
VY 3300/21 :	HD Rack Decoder without PTZ
VY 3300/50 :	Racking tray 19" 1U for 3 VY 3300/00
VY 3300/51 :	Rack 19" 3U for 10 VY 3300/2x

Power supply not included

Sale by :