



Partizan NVD-411 POE v6.0 Cloud is a network video recorder from the Cloud series supporting up to 10 IP cameras with 4 integrated PoE ports. The unit features H.264 and H.265 video compression with G711A audio codec, providing recording at 25 fps across multiple resolution configurations up to 8 megapixels. Smart analytics capabilities include human detection, face detection, vehicle detection, intrusion detection, and line crossing detection. The recorder supports display resolutions up to 2560x1440 with VGA and HDMI video outputs, accommodates one internal HDD up to 14TB, and provides cloud functionality including remote access, cloud recording, and push notifications. Housed in a metal desktop enclosure with plastic front panel measuring 255x215x43mm, the unit operates on 48V DC power with 1500mW consumption in temperatures from -40 to 60°C.

Product details

Model	NVD-411
Version	POE v6.0 Cloud
SKU	4231
Series	Cloud series

Encoder

Maximum cameras	10 pcs
Recording modes (IP)	10x8MP@25 fps, 9x8MP@25 fps, 8x8MP@25 fps, 4x8MP@25 fps, 1x8MP@25 fps
Video codec	H.264, H.265
Audio codec	G711A
Two-way audio	no

Graphical user interface

Display resolution	2560x1440, 1920x1080, 1440x900, 1280x1024, 1024x768
Video splitter modes	1, 2, 4, 6, 9, 10
Languages	English, Arabic, Russian, French, Polish, Romanian, Hungarian, Italian, Czech

Storage

Internal HDD	1 x 14 TB
HDD storage (important note)	For reliable 24/7 operation, it is strongly recommended to use HDDs specifically designed for video surveillance systems. Hard disk drive is not included in the package.
Network	
Network interfaces	RJ-45 (10/100Base-T)
Network functions	DDNS, IP FILTER, Email, NTP, UPnP, FTP, RTP/RTSP
Default IP address	DHCP
HTTP(s) port	80
Control port	34567
RTSP port	554
RTSP URL	rtsp://IP:PORT/user=LOGIN&password=PASSWORD&channel=1&stream=0.sdp
Default credentials	
Default login	admin
Default password	admin
Software	
Smart analytics	Human detection, Intrusion detection, Line crossing detection, Face detection, Vehicle detection
Smart analytics (important note)	Smart alarms can only be used with Cloud-series IP cameras
Cloud abilities	Remote access, Cloud recording, PUSH notifications
Desktop apps	Partizan, Setup Tool
Mobile app	Partizan
Web browsers	Google Chrome, Mozilla Firefox, Edge
Web browser usage (important note)	Web browser access requires Partizan ActiveX installation for device setup and live view. Available at www.apps.partizan.global
External interfaces	
Video output	VGA, HDMI
Audio inputs	1
Audio outputs	1

USB ports	2 x USB 2.0
Mechanical specifications	
Form factor	Desktop
Front panel material	Plastic
Housing material	Metal
Dimension	255 x 215 x 43 mm
Weight	700 g
Power	
DC power source	48 V
DC consumption	1500 mA
DC power supply	Included
Operating conditions	
Humidity range	20-95% RH (non-condensing)
Operating temperature	-40 - 60 °C
Storage temperature	-40 - 60 °C
Common	
Package contents	Optical mouse, Power adapter
Warranty	3 years