

PSA Centrii

CENNVR216P

16ch POE Network Recorder



Features

- Up to 16ch IP cameras access
- Up to 8MP resolution recording
- Support face recognition (AI by NVR)
- Intelligent analysis by NVR: Intrusion (support the accurate detection of vehicle and human)
- 2 SATA hard disk, up to 12TB for each HDD
- 1 RJ45 10M/100M/1000M network interface
- 16ch POE ports
- Smart search & playback
- Support cloud upgrade

Specifications

Video Input	
IP Camera Input	16 Channel
Incoming Bandwidth	112 Mbps
Outgoing Bandwidth	112 Mbps
Video Output	
HDMI Output	3840×2160,1920×1080, 1440×900, 1280×1024
VGA Output	1920×1080, 1440×900, 1280×1024
Decoding Capacity	1ch 8MP, 4ch 1080P, 8ch D1, 16ch D1@30fps
Dual Stream	Support
Multi-screen Display	1/4/8/9/16
Recording	
Resolution	8MP, 6MP, 5MP, 4MP, 3MP, 1080P, 720P, D1 etc.
Recording Mode	Manual, Schedule (Regular, Continuous), Event
Trigger Events	Motion Detection, Video Loss, Alarm in, IVS
Playback and Backup	
Sync Playback	16/9/4/1
Search Mode	Time /Date, Alarm, Picture grid, Event
Backup Mode	USB Device, Network
Alarm	
General Alarm	Motion Detection, Video Loss, Alarm in, Alarm out, IVS (by camera)
Abnormal Alarm	Disk Alarm, IP Address Conflict, Network Disconnect
Intelligent Analysis	Intrusion (support the accurate detection of vehicle and human)
Network	
Interface	1 RJ-45 port (10/100/1000 Mbps)
PoE	16 Ports (IEEE 802.3af), 128W
Network Function	HTTP, HTTPS, TCP/IP, IPv4, UPnP, UDP, RTSP, SMTP, NTP, DNS, DHCP, P2P, IP Filter, DDNS, 802.1X, SNMP, 3G/4G, PPPoE
Remote Users	8 users
Smart Phone	iPhone, iPad, Android
Interoperability	ONVIF, SDK, CGI



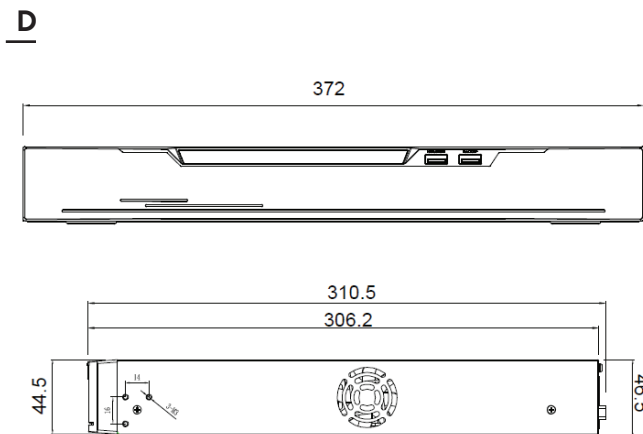
PSA Centrii App

Free app provided, support remote viewing on iOS or Android



Specifications

Storage	
HDD	2 SATA Ports, up to 12TB for each HDD
Cloud Storage	Support
Interface	
Audio I/O	1/1
Alarm Input	8ch
Alarm Output	2ch
USB	3 ports (USB 2.0 × 3)
General	
Power Supply	AC100 ~ 240V
Power Consumption	< 15 W (without HDD)
Operating Conditions	-10 °C ~ 50 °C (14 °F ~ 122 °F)
Storage Conditions	Less than 90% RH
Certifications	CE/FCC
Dimensions	372 × 310.5 × 46.5 mm (16.65 × 12.2 × 2.2 inch)
Net Weight	2.75 kg (6.05 lb) without HDD



Specifications may change without notice

Rear Panel



Item Code	CENNVR216P
Description	16ch POE Network Recorder
Carton Qty	1
Barcode	9318475002391