



Model NO.: ON-N6216-P16-V3

H.265 16CH 4K/8MP POE NVR with 2pcs SATA APP: Superlive Plus



Key Features

- Support 4K HD output and 16 CH 8MP / 5MP / 4MP / 3MP / 1080P / 960P / 720P IP input
- Adopt standard H.265 high profile compression format to get high-quality video at much lower bit rate
- Intuitive and user-friendly Graphic User Interface (GUI), Windows style operation by mouse
- Multi-mode recording: manual / timer / motion / sensor
- Playback: 16CHs simultaneous playback
- Search : time slice, time, event (manual, sensor, motion), tag search
- Express and flexible backup via USB, network and so on
- Pentaplex : preview, record, playback, backup and remote access
- DHCP, DDNS, PPPoE network protocol and CMS supported
- Remote control via IE or CMS : preview, playback, backup, PTZ and configuration 16CH PoE network ports, support IPC direct connection to NVR; support PoE power supply
- Dual stream technology for local storage with high definition, remote network transmission and remote surveillance with mobile device
- Multi-user online simultaneously
- Authorization management, log view and device status view
- 4K output, true high resolution display
- Support PTZ preset and auto cruise, up to 255 presets and 8 cruises
- Support NAT function and QRCode scanning by mobile phone and PAD
- Powerful smart phone & Pad surveillance with iOS and Andriod OS
- APP: Superlive Plus

Specifications

Model		ON-N6216-P16-V3
System	Compression	Standard H.265
	OS	Embedded Linux
Video	Network Access Bandwidth	80Mbps
	Input Resolution	8MP、5MP、4MP、3MP、1080P、960P、720P real time
	Network Access	16 CH IPC input
	Output	HDMI×1: 3840×2160/1920×1080/1280×1024
VGA×1: 1920×1080/1280×1024		
Audio	Input	16 CH IPC audio input
	2-way Audio	RCA×1
	Local Output	RCA×1
Alarm	Mode	Manual, sensor, motion, exception
	Input	/
	output	/
	Triggering	Record, snap, preset, e-mail, etc.
Record	Resolution	8MP、5MP、4MP、3MP、1080P、960P、720P
	Frame Rate	25fps/30fps(PAL/NTSC)
	Bite Stream	32Kbps-10Mbps
	Image Quality	5 Level
Playback	Simultaneous Playback	Max 16 CH
Network	Interface	RJ45 10/100Mbps × 1; RJ45×8 (PoE Port)
	Network Protocol	TCP/IP、PPPoE、DHCP、DNS、DDNS、UPnP、NTP、SMTP、ONVIF、GB28181

Storage	HDD	SATA×2
	Max Capacity for 1 single HDD	8T
Backup	USB Backup	Yes
	eSata Backup	No
Interface	Communication	No
	Remote	Optional
	USB	USB2.0×2(one in the front panel and the other in the rear panel)
Others	Case	1.5U
	Dimensions(mm)	300×248×52(W×D×H)
	Power Supply	AC 110V~240V
	Consumption	≤ 30W (without HDD)
	Work Environment	-10 ~ 50 °C,10% ~ 90% humidity