



P Series 4K, 8CH PoE NVR

ONR-P3-7108POE



System

Compression	Standard H.265
OS	Embedded Linux

Video

Network Input	8 CH IP Camera input
Network Access Bandwidth	50Mbps
Network Access Format	8MP / 5MP / 4MP / 3MP / 1080P / 960P / 720P@25 / 30fps
Output	HDMI x 1 : 4K x 2K / 1920 x 1080 / 1280 x 1024; VGA x 1 : 1920 x 1080 / 1280 x 1024

Audio

Network Input	8 CH IP Camera audio input
2-way Audio	RCA x 1
Local Output	RCA x 1

Record

Record Stream	Dual stream recording
Resolution	8MP / 5MP / 4MP / 3MP / 1080P / 960P / 720P
Mode	Manual, timer, motion, sensor

Playback

Simultaneous Playback	Max 8 CH
Search	Time slice / time / event / tag search
Smart Search	Highlighted color to display the camera record in a certain period of time, different colors refers to different record events
Function	Play, pause, FF, FB, digital zoom, etc.

Alarm

Mode	Manual, sensor, motion, exception
Input	Support 8 CH IP Camera alarm input
Output	Support 8 CH IP Camera alarm output
Triggering	Record, snap, preset, e-mail, etc.

Network

Interface	RJ45 10 / 100 Mbps x 1
PoE Port	RJ45 x 8
Protocol	TCP / IP, PPPoE, DHCP, DNS, DDNS, UPnP, NTP, SMTP
Web Client	Max 10 users online

Mobile Device

OS	iOS, Andriod
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Storage

HDD	SATA x 1, Max 6T per HDD
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Backup

Local Backup	U disk, USB mobile HDD
Network Backup	Yes

Port

USB	USB 2.0 x 2 (one in the front panel and the other in the rear panel)
Remote Controller	Optional

Others

Power Supply	DC48V
Consumption	<= 5W (without HDD)
Dimensions(mm)	300 x 270 x 55 (W x D x H)
Work Environment	- 10 °C ~ 50 °C, 10 % ~ 90 % humidity

Up to 8MP PoE NVR



Summary

ONR-P3-7108POE series are 8 CH 8MP / 5MP / 4MP / 3MP / 1080P / 960P / 720P high definition PoE NVRs, which adopt the most advanced SOC technique to ensure high definition recording in each channel and realize outstanding robustness of the system. ONR-P3-7108POE series integrate with 8 PoE network ports, support 8 CH IPC direct connection to NVR, simultaneous 8 CH playback, and 4K high definition display. The series of product can meet different security requirements of home, financial, commerce, enterprise, transportation and government, etc.

Features

- * Support 8 CH 8MP / 5MP / 4MP / 3MP / 1080P / 960P / 720P IP
- * 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 : 8 CH 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
- * 8 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

