



## P Series 4K, 4CH PoE NVR

# ONR-P3-7104POE



### System

Compression Standard H.265  
OS Embedded Linux

### Video

Network Input 4 CH IP Camera input  
Network Access Bandwidth 40Mbps  
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 4 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 4 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 4 CH IP Camera alarm input  
Output Support 4 CH IP Camera alarm output  
Triggering Record, snap, preset, e-mail, etc.

### Network

Interface RJ45 10 / 100 Mbps x 1  
PoE Port RJ45 x 4  
Protocol TCP / IP, PPPoE, DHCP, DNS, DDNS, UPnP, NTP, SMTP  
Web Client Max 10 users online

### Mobile Device

OS iOS, Andriod

### Storage

HDD SATA x 1, Max 6T per HDD

### 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 248 x 52 ( W x D x H )  
Work Environment - 10 °C ~ 50 °C, 10 % ~ 90 % humidity

## Up to 8MP PoE NVR



### Summary

ONR-P3-7104POE series are 4 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-P3-7104POE series integrate with 4 PoE network ports, support 4 CH IPC direct connection to NVR, simultaneous 4 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 4 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 : 4 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
- \* 4 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

300 mm

248.4 mm

