

# P Series 4K NVR

# ONR-P3-7116



#### System

Compression Standard H 265 os Embedded Linux

#### Video

**Network Input** 16 CH IP Camera input

**Network Access Bandwidth** 80Mbps

8MP / 5MP / 4MP / 3MP / 1080P / 960P / 720P@25 / 30fps **Network Access Format** 

HDMI x 1: 4K x 2K / Output 1920 x 1080 / 1280 x 1024: HDMI-VGA cable optional, 1920 × 1080 / 1280 × 1024

#### Audio

**Network Input** 16 CH IP Camera audio input

2-way Audio **Local Output** RCA × 1

#### Record

**Record Stream** Dual stream recording

Resolution 8MP / 5MP / 4MP / 3MP / 1080P / 960P / 720P

Mode Manual, timer, motion, sensor

#### **Playback**

Simultaneous Playback Max 16 CH

Time slice / time / event / tag search Search

**Smart Search** Highlighted color to display the camera record in a certain period of time, different colors refers to different record events

Play, pause, FF, FB, digital zoom, etc. Function

#### **Alarm**

Mode Manual, sensor, motion, exception

4 CH local input, 16 CH IP Camera alarm input Input

Output

Triagerina Record, snap, preset, e-mail, etc.

# **Network**

RJ45 10 / 100 Mbps x 1

PoE Port RJ45 x 8

TCP / IP, PPPoE, DHCP, DNS, DDNS, UPnP, NTP, SMTP Protocol

Web Client Max 10 users online

## **Mobile Device**

os iOS. Andriod

# Storage

HDD

## **Backup**

Local Backup U disk, USB mobile HDD

Network Backup

#### Port HSB

USB 2.0  $\times$  2 (one in the front panel and the other in the rear panel)

Remote Controller

#### Others

**Power Supply** DC12V

<= 5W ( without HDD ) Consumption Dimensions(mm)  $380 \times 248 \times 52 (W \times D \times H)$ Work Environment - 10 °C ~ 50 °C. 10 % ~ 90 % humidity

# Up to 8MP NVR





















# **Summary**

ONR-P3-7116 series are 16 CH 8MP / 5MP / 4MP / 3MP/ 1080P / 960P / 720P high definition NVRs, which adopt the most advanced SOC technique to ensure high definition recording in each channel and realize outstanding robustness of the system. ONR-P3-7116 support 16 CH IP input, simultaneous 16 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 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 styleoperation by mouse
- Multi-mode recording: manual / timer / motion / sensor
- \* Playback : 16 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
- 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
- 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









