

P Series HD NVR

ONR-P3-7216



System

Compression	Standard H.265
OS	Embedded Linux

Video

Network Input	16 CH IP Camera input
Network Access Bandwidth	80Mbps
Network Access Format	5MP / 4MP / 3MP / 1080P / 960P / 720P @25 / 30fps
Output	HDMI x 1 : 4K x 2K / 1920 x 1080 / 1280 x 1024; HDMI-VGA cable optional, 1920 x 1080 / 1280 x 1024

Audio

Network Input	16 CH IP Camera audio input
2-way Audio	No
Local Output	RCA x 1

Record

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

Playback

Simultaneous Playback	Max 16 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	16 CH IP Camera alarm input
Output	No
Triggering	Record, snap, preset, e-mail, etc.

Network

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

Mobile Device

OS	iOS, Andriod
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Storage

HDD	SATA x 2, max 6T per HDD
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Backup

Local Backup	U disk, USB mobile HDD
Network Backup	Yes

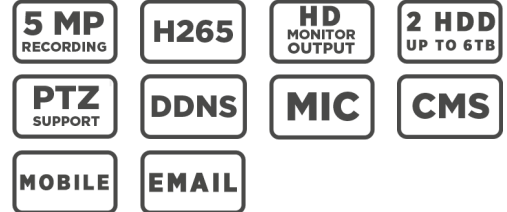
Port

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

Others

Power Supply	DC12V
Consumption	<= 5W (without HDD)
Dimensions(mm)	380 x 268 x 52 (W x D x H)
Work Environment	- 10 °C ~ 50 °C, 10 % ~ 90 % humidity

Up to 5MP HD NVR



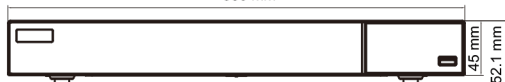
Summary

ONR-P3-7216 series are 16 CH 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-P3-7216 support 16 CH IP input, simultaneous 16 CH playback, and HDMI 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 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 : 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
- * HDMI 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

380 mm



268.4 mm

