

## 32-ch 2 HDD 16 PoE Pro AI 4K NVR



- Max. 256 Mbps incoming; Max 32 Channel 8MP IPC input;
- 16-channel 1080P decoding capability; Supports adaptive decoding;16 PoE Ports;
- Support 4K HDMI output ; Up to 16 channels for playback;
- Support P2P, APP Alarm Push ; Support AI search;
- AI by camera: Face Detection, Intrusion, Tripwire (classification of human/vehicles /non-motor), Object Detection, and SMD
- AI by NVR: Face Detection, Intrusion, Tripwire (classification of

Technical Specifications	
System	
OS	Embedded Linux
OS Operation Interface	Web/operating in local GUI
Perimeter Protection by Camera	
Performance	16 channels
Face Detection by Camera	
Performance	16 channels
Object Detection by Camera	
Performance	16 channels
SMD by Camera	
Performance	16 channels
Perimeter Protection by NVR	
Performance	2 channels
Face Detection by NVR	
Performance	2 channels
Face Recognition by NVR	
Performance	NA channels
SMD by NVR	
Performance	4 channels
Video&Audio Input	
Incoming bandwidth	256Mbps
Output bandwidth	256Mbps
IPC Input	32CH
Video & Audio Output	
VGA	1920×1080,1280×1024,1280×720
HDMI	3840×2160,1920×1080,1280×1024,1280×720
Audio Output	1CH, RCA (Line out,2Vp-p,300ohms)
Audio Encoding	

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Audio Compression	G.711A
Audio Bit Rate	64Kbps
<b>Video&amp;Audio Decoding</b>	
IP channel Resolution	Up to 3840×2160
Video decoding	H.265 (Main Profile@L5.0 High-tie) /H.264 Up to High Profile@Level5.0)
Audio decoding	G.711A, G711U, G726
Synchronous Playback	16CH
Decoding Ability	16CH 1080P@30FPS/4CH 4K@30FPS
<b>Preview</b>	
Synchronous Preview	32
Multi-screen Display	1, 4, 8, 9, 16, 25, 32 views
<b>Playback</b>	
Record Mode	Manual; Schedule (general; MD; alarm; intelligent)
AI Search	Search by target classification (human, vehicle, non-motor vehicle)
Backup	USB device
Playback Function	1. Play; pause; stop; fast forward; fast backward; rewind; play by frame 2. Full screen; backup (cut/file) ; partially enlarge; audio on/off
<b>Network</b>	
Network Protocol	HTTP; TCP/IP; IPv4; UPnP; SNMP; RTSP; UDP; SMTP; NTP; DHCP; DNS; IP Filter; DDNS; FTP; P2P; Auto register
Mobile Phone Access	Android; iOS
Interoperability	ONVIF; SDK
Browser	IE8 or later
<b>HDD</b>	
SATA	2
ESATA	0
Max Capacity	14 TB
<b>External Interface</b>	
PoE Ports	16
Network Interface	1 RJ45 1000M
VGA	1
HDMI	1
CVBS	0
USB	2 USB 2.0 (on back panel), 1 USB 3.0 (On front)
RCA Input	1+Q67
RCA Output	1
Alarm Input	0
Alarm Output	0

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RS-232	0
RS-485	0
Other Function	
IPC Access	Support One-Click add IPC function
Two-way Talk	Yes
Alarm Linkage	Record; Snapshot; Buzzer; Log; Preset; Email
Picture Capture	Support JPEG Capture
General Parameter	
Front Panel	JS
Packing	405x365x123mm
Dimensions	1U 360x311.5x48mm
Weight	3Kg (No HDD)
Installation	Desktop Installation
Power Supply	AC110V~220V±10% 47Hz~63Hz
Working Temperature	-10°C--+55°C
Working Humidity	10%--90%
Consumption	20W (without HDD,without POE)
Certifications	
Certifications	CE/FCC

### Dimensions

