8-ch 2 HDD 8 PoE 4K NVR



- Max. 96 Mbps incoming; Max 8 Channel 8MP IPC input;
- 4-channel 1080P decoding capability;
- Support 4K HDMI output; Up to 8 channels for playback; 8 PoE ports;
- Support P2P, APP Alarm Push; Support Al search;
- Al by camera: Face Detection, Intrusion, Tripwire (classification of human/vehicles /non-motor), Object Detection, and SMD

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Technical Specifications		
System		
OS	Embedded Linux	
OS Operation Interface	Web/operating in local GUI	
Perimeter Protection by Camera		
Performance	8 channels	
Face Detection by Camera		
Performance	8 channels	
SMD by Camera		
Performance	8 channels	
Video&Audio Input		
Incoming bandwidth	96Mbps	
Output bandwidth	96Mbps	
IPC Input	8CH	
Video & Audio Output		
VGA	1920×1080,1280×1024,1280×720,1024×768	
HDMI	3840×2160,1920×1080,1280×1024,1280×720,1024×768	
Audio Output	1CH, RCA (Line out,2Vp-p,300ohms)	
Audio Encoding		
Audio Compression	G.711A	
Audio Bit Rate	8Kbps(16bit)	
Video&Audio Decoding		
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	8CH	
Decoding Ability	4CH 1080P@30FPS/1CH 4K@30FPS	
Preview		
Synchronous Preview	8	
Multi-screen Display	1, 4, 8, 9 views	

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Playback		
Record Mode	Manual; Schedule (general; MD; alarm; intelligent)	
Al Search	Search by target classification (human, vehicle, non-motor vehicle)	
Backup	USB device	
Playback Function	 Play; pause; stop; fast forward; fast backward; rewind; play by frame Full screen; backup (cut/file); partially enlarge; audio on/off 	
Network		
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	
HDD		
SATA	2	
ESATA	0	
Max Capacity	14 TB	
External Interface		
PoE Ports	8	
Network Interface	1 RJ45 1000M	
VGA	1	
HDMI	1	
CVBS	1	
USB	2 USB 2.0 (1 on front panel, 1 on back panel)	
RCA Input	1	
RCA Output	1	
Alarm Input	8	
Alarm Output	4	
RS-232	0	
RS-485	1	
Other Function		
Two-way Talk	Yes	
Alarm Linkage	Record; Snapshot; Buzzer; Log; Preset; Email	
Picture Capture	Support JPEG Capture	
General Parameter		
Front Panel	S	
Packing	405x335x120mm	
Dimensions	1U 360x262x48mm	
Weight	3Kg(No HDD)	

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Installation	Desktop Installation	
Power Supply	DC 48V/1.875A	
Working Temperature	-10℃+55℃	
Working Humidity	10%90%	
Consumption	7W (without HDD)	
Certifications		
Certifications	CE/FCC	

Dimensions

