8-ch 1 HDD NVR



- Max. 88 Mbps incoming; Max 10 Channel 8MP IPC input;
- 4-channel 1080P decoding capability;
- Support 1080P HDMI output; Up to 10 channels for playback;
- Support P2P, APP Alarm Push; Support AI search;
- Al by camera: Face Detection, Intrusion, Tripwire (classification of human/vehicles /non-motor), Object Detection, and SMD

Technical Specifications		
System		
OS	Embedded Linux	
OS Operation Interface	Web/operating in local GUI	
Perimeter Protection by Camera		
Performance	Support	
Face Detection by Camera		
Performance	Support	
SMD by Camera		
Performance	Support	
Video & Audio Input		
Incoming bandwidth	88Mbps	
Output bandwidth	88Mbps	
IPC Input	6СН	
Video & Audio Output		
VGA	1920×1080,1280×1024,1280×720	
HDMI	1920×1080,1280×1024,1280×720	
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	10CH	
Decoding Ability	4CH 1080P@30FPS/1CH 4K@30FPS	
Preview		
Synchronous Preview	10	
Multi-screen Display	1, 4, 9,16 views	
Playback		

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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	1	
ESATA	0	
Max Capacity	14 TB for each	
External Interface		
PoE Ports	0	
Network Interface	1 RJ45 100M	
VGA	1	
HDMI	1	
CVBS	0	
USB	2*USB2.0 on Back Panel	
RCA Input	1	
RCA Output	1	
Alarm Input	0	
Alarm Output	0	
RS-232	0	
RS-485	0	
Other Function		
Two-way Talk	Yes	
Alarm Linkage	Record; Snapshot; Buzzer; Log; Preset; Email	
Picture Capture	Support JPEG Capture	
General Parameter		
Front Panel	M	
Packing	295mmx300mmx120mm	
Dimensions	Mini 1U 255mmx222mmx42mm	
Weight	0.9Kg (No HDD)	
Installation	Desktop Installation	
Power Supply	DC 12V 2A	

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Working Temperature	-10℃+55℃
Working Humidity	10%90%
Consumption	7W (without HDD)
Certifications	
Certifications	CE/FCC

Dimensions

