## 8-ch 2 HDD 8 PoE Pro AI 4K NVR



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

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	
Object Detection by Camera		
Performance	8 channels	
SMD by Camera		
Performance	8 channels	
Perimeter Protection by NVR		
Performance	2 channels	
Face Detection by NVR		
Performance	2 channels	
Face Recognition by NVR		
Performance	NA	
SMD by NVR		
Performance	4 channels	
Video&Audio Input		
Incoming bandwidth	256Mbps	
Output bandwidth	256Mbps	
IPC Input	8CH	
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		

## Pro Al 4K Series | NVR6208E-I-8P-L

Audio Compression	G.711A	
Audio Bit Rate	64Kbps	
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	16CH 1080P@30FPS/4CH 4K@30FPS	
Preview		
Synchronous Preview	8	
Multi-screen Display	1, 4, 8, 9, 16 views	
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	<ol> <li>Play; pause; stop; fast forward; fast backward; rewind; play by frame</li> <li>Full screen; backup (cut/file); partially enlarge; audio on/off</li> </ol>	
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	0	
USB	2 USB 2.0 (on back panel), 1 USB 3.0 (On front)	
RCA Input	1	
RCA Output	1	
Alarm Input	0	
Alarm Output	0	

## Pro Al 4K Series | NVR6208E-I-8P-L

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**

