8-ch 1 HDD 8 PoE 4K NVR



- Max. 96 Mbps incoming; Max 8 Channel 8MP IPC input;
- 6-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

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	
Playback		

This datasheet is subject to change without prior notice. Please contact us to get the latest datasheet.

Lite Series | NVR5108C-8P

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
External Interface	
PoE Ports	8
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	С
Packing	410x293x60mm
Dimensions	Mini 1U 215x235x45mm
Weight	1.7Kg(No HDD)
Installation	Desktop Installation
Power Supply	DC 48V/1.875A

Lite Series | NVR5108C-8P

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

Dimensions

