## 8-ch 1 HDD 4K NVR



- Max. 80 Mbps incoming; Max 8 Channel 8MP IPC input; ONVIF;
- 4-channel 1080P decoding capability; Supports adaptive decoding
- Support 4K HDMI output; Up to 8 channels for playback;
- Support P2P, APP Alarm Push;
- Al by camera: Face Detection , Perimeter Protection, and Object Detection, and SMD
- Support Al search;

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		
Video&Audio Input			
Incoming bandwidth	80Mbps		
Output bandwidth	80Mbps		
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			
Audio Compression	G.711A		
Audio Bit Rate	8Kbps(16bit)		
Video&Audio Decoding	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			

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Synchronous Preview	8	
Multi-screen Display	1, 4, 8, 9 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	1	
ESATA	0	
Max Capacity	14 TB	
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		
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	С	
Packing	410x293x60mm	

## Lite Series | NVR5108C

Dimensions	Mini 1U 215x235x45mm	
Weight	0.9Kg(No HDD)	
Installation	Desktop Installation	
Power Supply	DC 12V 2A	
Working Temperature	-10℃+55℃	
Working Humidity	10%90%	
Consumption	7W(without HDD)	
Certifications		
Certifications	CE/FCC	

## **Dimensions**

