

LTN8616-P16N Platinum 86-Series 8K NVR

Key Features

- H.265+ / H.265 / H.264+ / H.264 video formats
- Up to 16 IP camera inputs
- Up to 16 channels of 4 MP decoding
- Up to 256 Mbps incoming bandwidth















Professional and Reliable

- H.265+ compression effectively reduces the storage usage by up to 75%
- Dual-stream recording saves bandwidth
- Streams over TLS encryption technology for more secure transmission service
- Supports double verification for playback and downloading

HD Video Output

- Provides independent HDMI and VGA outputs
- HDMI video output at up to 8K resolution

Storage and Playback

- Up to 2 x SATA interfaces for up to 14 TB per HDD
- 16 channels of synchronous playback

Smart & POS Function

- Supports multiple VCA (Video Content Analytics) events
- Special camera smart functions are configurable, such as motion & line crossing, intrusion, heat map, LPR, etc.
- POS information overlay on live view and playback, and POS triggered recording and alarm

Network & Ethernet Access

- 16 independent PoE network interfaces
- 1 x self-adaptive 10/100/1000 Mbps Ethernet interfaces
- PT Cloud & DDNS (Dynamic Domain Name System) for easy network management
- Smooth streaming technology
- · Supports web access without additional plug-in



Specifications

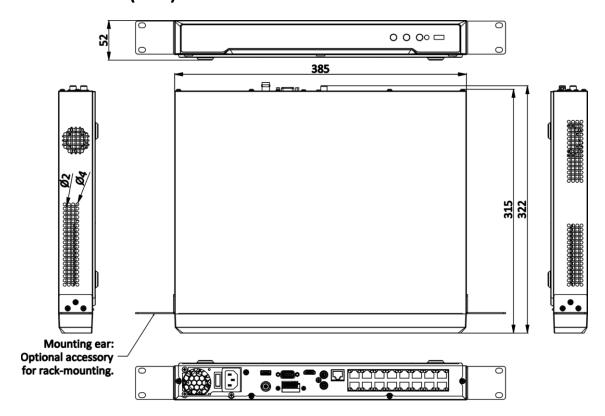
IP Video Input 16 channels of up to 32 MP resolution	Video and Audio				
Dutgoing Bandwidth 256 Mbps 8K: 7680 × 4320 @ 30 Hz; 4K: 3840 × 2160 @ 60 Hz, 3840 × 2160 @ 30 Hz;	IP Video Input	16 channels of up to 32 MP resolution			
BK: 7680 × 4320 @ 30 Hz; 4K: 3840 × 2160 @ 60 Hz, 3840 × 2160 @ 30 Hz; 4K: 3840 × 2160 @ 30 Hz; 4K: 3840 × 2160 @ 60 Hz, 1200 @ 60 Hz, 1280 × 1020 @ 60 Hz, 1280 × 1024 @ 60 Hz, 1280 × 720 @ 60 Hz, 1280 × 1024 @ 60 Hz, 1280 × 720 @ 60 Hz, 1280 × 1024 @ 60 Hz, 1280 × 720 @ 60 Hz, 1024 × 768 @ 60 Hz Video Output Mode	Incoming Bandwidth	256 Mbps			
HDMI Output 2K: 2560 × 1440 @ 60 Hz, 1920 × 1080 @ 60 Hz, 1600 × 1200 @ 60 Hz, 1280 × 1024 @ 60 Hz, 1280 × 720 @ 60 Hz, 1024 × 768 @ 60 Hz	Outgoing Bandwidth	256 Mbps			
1280 × 1024 @ 60 Hz, 1280 × 720 @ 60 Hz, 1024 × 768 @ 60 Hz VGA Output 1920 × 1080 @ 60 Hz, 1600 × 1200 @ 60 Hz, 1280 × 1024 @ 60 Hz, 1280 × 720 @ 60 Hz, 1024 × 768 @ 60 Hz Video Output Mode CVBS Output 1 ch, BNC (1.0 Vp-p, 75 Ω), resolution: PAL: 704 × 576, NTSC: 704 × 480 Audio Output 1 ch, RCA (Linear, 1 KΩ) Two-Way Audio 1 ch, RCA (Linear, 1 KΩ), using the audio input) Decoding Formats H.265+ / H.265 / H.264+ / H.264 Recording Resolution Synchronous Playback 16 channels Decoding Capability 8 ch of 8 MP @ 25 fps; 16 ch of 4 MP @ 30 fps) Dual-Stream Recording Stream Type Video, Video & Audio Audio Compression G.711 ulaw / G.711 alaw / G.722 / G.726 / AAC / MP2L2 Network Remote Connections 128 TCP/IP, DHCP, IPv4, IPv6, DNS, DDNS, NTP, RTSP, SADP, SMTP, SNMP, NFS, iSCSI, ISUP, UPnP™, HTTP, HTTPS Network Interface 2 x RJ-45 10/100/1000 Mbps self-adaptive Ethernet interface PoE Interface 16 x RJ-45 10/100 Mbps self-adaptive Ethernet interface SATA 2 x SATA interfaces SATA 2 x SATA interfaces Capacity Up to 14 TB capacity for each HDD		8K : 7680 × 4320 @ 30 Hz; 4K : 3840 × 2160 @ 60 Hz, 3840 × 2160 @ 30 Hz;			
VGA Output 1920 × 1080 @ 60 Hz, 1600 × 1200 @ 60 Hz, 1280 × 1024 @ 60 Hz, 1280 × 720 @ 60 Hz, 1024 × 768 @ 60 Hz Video Output Mode HDMI / VGA independent output CVBS Output 1 ch, BNC (1.0 Vp-p, 75 Ω), resolution: PAL: 704 × 576, NTSC: 704 × 480 Audio Output 1 ch, RCA (Linear, 1 KΩ) Two-Way Audio 1 ch, RCA (2.0 Vp-p, 1 KΩ, using the audio input) Decoding Formats H.265+ / H.265+ / H.264+ / H.264 Recording Resolution 3, 4, 5, 6, 8, 12, 24, 32 MP / 1080p / UXGA / 720p / VGA / 4CIF / DCIF / 2CIF / CIF / QCIF Synchronous Playback 16 channels Decoding Capability 8 ch of 8 MP @ 25 fps; 16 ch of 4 MP @ 30 fps) Dual-Stream Recording Supported Stream Type Video, Video & Audio Audio Compression G.711 ulaw / G.711 alaw / G.722 / G.726 / AAC / MP2L2 Network Protocols 128 Network Protocols 128 Network Interface 2 x RJ-45 10/100/1000 Mbps self-adaptive Ethernet interface Power ≤ 200 W Standard IEEE 802.3 af/at <	HDMI Output	2K : 2560 × 1440 @ 60 Hz, 1920 × 1080 @ 60 Hz, 1600 × 1200 @ 60 Hz,			
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Auxiliary Interface SATA 2 x SATA interfaces Capacity Up to 14 TB capacity for each HDD	Power	≤ 200 W			
SATA 2 x SATA interfaces Capacity Up to 14 TB capacity for each HDD	Standard	IEEE 802.3 af/at			
Capacity Up to 14 TB capacity for each HDD	Auxiliary Interface				
	SATA	2 x SATA interfaces			
Alarm In/Out 4/1	Capacity	Up to 14 TB capacity for each HDD			
	Alarm In/Out	4/1			



USB Interface	Front panel: 1 × USB 2.0; Rear panel: 1 × USB 3.0		
General			
Power Supply	100 to 240 VAC, 50 to 60 Hz		
Consumption	≤ 15 W (without HDD and PoE off)		
Operating Temperature	14° to 131° F (-10° to 55° C)		
Operating Humidity	10% to 90%		
Dimensions (W × D × H)	15.2 × 12.4 × 2.0 in. (385 × 315 × 52 mm)		
Weight (without HDD)	≤ 2.2 lbs (3 kg)		
Certifications			
FCC	Part 15 Subpart B, ANSI C63.4-2014		
CE	EN 55032:2015+A1:2020, ENIEC61000-3-2:2019+A1:2021, EN 61000-3-3:2013+A1:201		
CE	EN 55032:2015+A1:2020, ENIEC61000-3-2:2019+A1:2021, EN 61000-3-3:2013+A1:201 9, EN 50130-4:2011+A1:2014, EN 55035:2017+A11:2020		

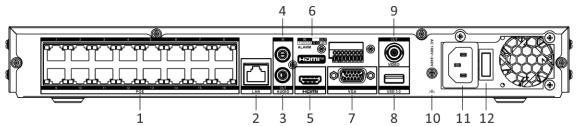


Dimensions (mm)





Physical Interface



No.	Description	No.	Description
1	Network interfaces with PoE function	7	VGA output
2	LAN interface	8	USB 3.0 interface
3	Audio out	9	CVBS video output
4	Audio in	10	GND
5	HDMI interface	11	100 to 240 VAC power supply
6	Alarm In and Alarm Out	12	Power switch

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