

LENX

LX-N-216/2 NVR SERIES



HD Input

- H.265+/ H.265/H.264/H.264+ video formats
- Connectable to the third party network cameras
- Up to 16 IP cameras can be connected
- Recording at up to 8 MP resolution
- Supports live view, storage, and playback of the connected camera at up to 8 MP resolution

HD Output

- HDMI and VGA independent outputs
- HDMI Video output at up to 4K (3840 × 2160) resolution

HD Storage

- 2 SATA interface s connectable for recording and backup
- H.265 + compression effectively reduces the storage space and costs by up to 75%

HD Transmission

- 1 self adaptive 10/100/1000 Mbps network interface

Various Applications

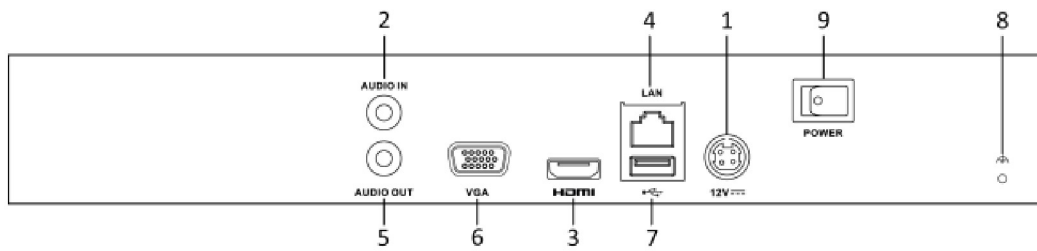
- Centralized management of IP cameras, including configuration , information import/export, real time information display, two way audio, upgrade, etc.
- Connectable to smart IP cameras from Hikvision and the recording, playing back, and backing up of VCA alarms can be realized
- VCA detection alarm is supported
- Instant playback for assigned channel during multi-channel display mode
- Smart search for the selected area in the video ; and smart playback to improve the playback efficiency
- LenxAPP for easy network management

SPECIFICATION

Model		LX-N-216/2
Video/Audio input	IP video input	16-ch Up to 8 MP resolution
	Two-way audio	1-ch, RCA (2.0 Vp-p, 1 k Ω)
Network	Incoming bandwidth	160 Mbps
	Outgoing bandwidth	80 Mbps
Video/Audio output	Recording resolution	8 MP/6 MP/5 MP/4 MP/3 MP/1080p/UXGA /720p/VGA/4CIF/DCIF/2CIF/CIF/QCIF
	HDMI output resolution	1-ch, 4K (3840 \times 2160)/30Hz, 1920 \times 1080p/60Hz, 1600 \times 1200/60Hz, 1280 \times 1024/60Hz, 1280 \times 720/60Hz, 1024 \times 768/60Hz
	VGA output resolution	1-ch, 1920 \times 1080p/60Hz, 1280 \times 1024/60Hz, 1280 \times 720/60Hz, 1024 \times 768/60Hz
	Audio output	1-ch, RCA (Linear, 1 K Ω)
Decoding	Decoding format	H.265/H.265+/H.264/H.264+/MPEG4
	Live view / Playback resolution	8 MP/6 MP/5 MP/4 MP/3 MP/1080p/UXGA /720p/VGA/4CIF/DCIF/2CIF/CIF/QCIF
	Synchronous playback	16-ch
	Capability	1-ch @ 8 MP / 4-ch @ 1080p
Network management	Network protocols	TCP/IP, DHCP, DNS, DDNS, NTP, SADP, SMTP, NFS, iSCSI, UPnP™, HTTPS
Hard disk	SATA	2 SATA interfaces
	Capacity	Up to 6TB capacity for each disk
External interface	Network interface	1, RJ-45 10/100/1000 Mbps self-adaptive Ethernet interface
	USB interface	2 \times USB 2.0
General	Power supply	12 VDC
	Power	\leq 40W
	Consumption (without hard disk)	\leq 15W
	Working temperature	-10 to +55° C (+14 to +131° F)
	Chassis	1U chassis
	Dimensions (W \times D \times H)	385 \times 315 \times 52 mm (15.2" \times 12.4" \times 2.0")
	Weight (without hard disk)	\leq 1.8 kg (4.0 lb)

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PHYSICAL INTERFACE



Index	Description
1	Power Supply
2	Audio In
3	HDMI Interface
4	LAN Network Interface
5	Audio Out
6	VGA Interface
7	USB Interface
8	Ground
9	Power Switch

Available Models:
LX-N-216/2