

LENX

LX-N-216/2/16P 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.26 5 + compression effectively reduces the storage space and costs by up to 75

HD Transmission

- 1 self adaptive 10/100/1000 Mbps network interface
- 8/16 independent PoE network interfaces are provided

Various Applications

- Centralized management of IP came ras, 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

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SPECIFICATIONS

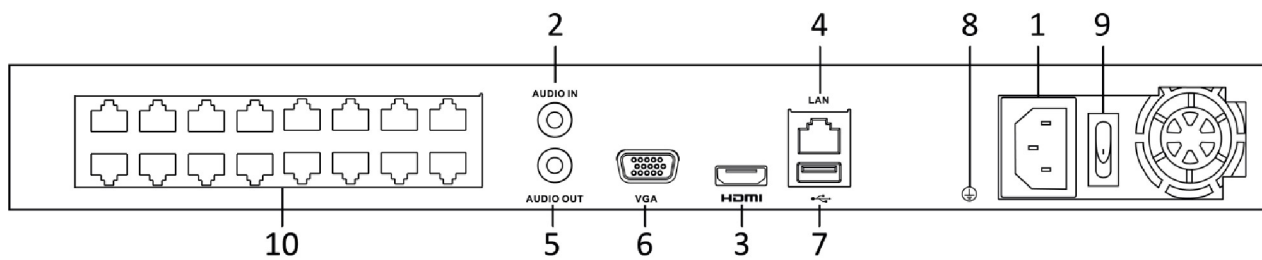
| Model | | LX-N-216/2/16P |
|--------------------|---------------------------------|---|
| Video/Audio input | IP video input | 16-ch Up to 8 MP resolution |
| | Two-way audio | 1-ch, RCA (2.0 Vp-p, 1 k Ω) |
| Network | Incoming bandwidth | 160 Mbps |
| | Outgoing bandwidth | 80 Mbps |
| Video/Audio output | Recording resolution | 8 MP/6 MP/5 MP/4 MP/3 MP/1080p/UXGA /720p/VGA/4CIF/DCIF/ 2CIF/CIF/QCIF |
| | Resolução de saída HDMI | 1 canal, 4K (3840 × 2160)/30Hz, 1920 × 1080p/60Hz, 1600 × 1200/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz |
| | HDMI output resolution | 1-ch, 4K (3840 × 2160)/30Hz, 1920 × 1080p/60Hz, 1600 × 1200/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 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, SADR, 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 × USB 2.0 |
| Interface PoE | Interface | 16, RJ-45 10/100 Mbps self-adaptive Ethernet interface |
| | Power | ≤ 150W |
| | Standard | IEEE 802.3 af/at |
| General | Power supply | 100 to 240 VAC |
| | Power | ≤ 280W |
| | Consumption (without hard disk) | ≤ 15W |
| | Working temperature | -10 to +55° C (+14 to +131° F) |
| | Working humidity | 10 to 90 % |
| | Chassis | 1U chassis |
| | Dimensions (W × D × H) | 385×315×52 mm (15.2" × 12.4" × 2.0") |
| | Weight (without hard disk) | ≤ 2.6 kg (5.7 lb) |

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Physical Interfaces



| 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 |
| 10 | Network Interfaces with PoE function (/8P and 16 interfaces for LX-N-216/2/16P) |

Available Models:
LX-N-216/2/16P