

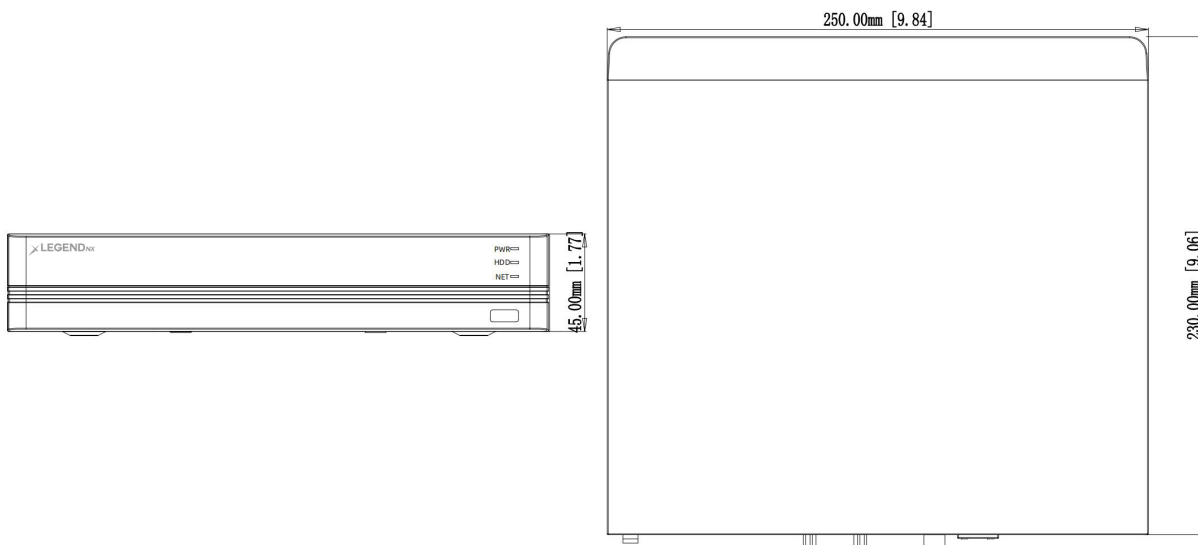
## LGNX884KLN2T

8-Channel 4K NVR with 8-Port PoE, 2TB HDD



- **8-channel IP video input up to 8MP**
- **Video compression: H.265+/H.265/H.264+/H.264**
- **Incoming / outgoing bandwidth: 80 Mbps / 80 Mbps**
- **Simultaneous HDMI and VGA outputs, HDMI up to 4K**
- **8 independent PoE ports (total power 96 W)**
- **Camera-based intelligent functions (human/vehicle detection, perimeter protection, face recognition, etc.)**

## Dimensions



\*Design and specifications are subject to change without notice - Version 2026-01-23

# LGX884KLN2T - 8-Channel 4K NVR with 8-Port PoE, 2TB HDD

## Video & Audio Input

### IP Video Input

8-ch

### Audio Input

1-ch, RCA

## Video & Audio Output

### HDMI

1-ch: 3840 × 2160 / 30 Hz, 1920 × 1080 / 60 Hz,  
1280 × 1024 / 60 Hz, 1280 × 720 / 60 Hz

### VGA

1-ch: 1920 × 1080 / 60 Hz, 1280 × 1024 / 60 Hz,  
1280 × 720 / 60 Hz

### Audio Output

1-ch, RCA

## Recording

### Compression

H.265+/H.265/H.264+/H.264

### Resolution

8MP / 5MP / 4MP / 3MP / 1080P / 720P / D1 / CIF / QCIF

### Bit Rate

64 Kbps to 10 Mbps

## Playback & Backup

### Playback Resolution

8MP / 5MP / 4MP / 3MP / 1080P / 720P / D1 / CIF / QCIF

### Decoding Capability

1-ch @ 8MP / 30 fps  
2-ch @ 6MP / 30 fps  
2-ch @ 5MP / 30 fps  
3-ch @ 4MP / 30 fps  
6-ch @ 1080P / 30 fps

### Synchronous Playback

8-ch

### Playback Mode

Smart / Normal / Time Division / Label / Event / Log playback

### Backup Mode

USB Device / Network

## Advanced Features

### Smart Detection

Area intrusion, line crossing, region entrance/region exiting, fast moving, object missing, unattended object, loitering detection, parking detection, face detection, people gathering detection, blurred detection, scene change detection, audio exception detection, human detection, vehicle detection, SMD, perimeter protection

### Smart Playback

Face detection / Line crossing / Area intrusion / Motion / Human / Vehicle detection

### Cloud Storage

Supported

### Cloud Upgrade

Supported

## Network

### Incoming Bandwidth

80 Mbps

### Outgoing Bandwidth

80 Mbps

### Ethernet

1 × RJ-45 10 / 100 / 1000 Mbps self-adaptive

### Network Compatibility

HTTPS, HTTP, TCP/IP, IPv4, UPnP, RTSP, UDP, SMTP, SNMP, NTP, DHCP, DNS, IP Filter, DDNS, FTP, P2P, ONVIF

### Smart Phone

iOS (iPhone, iPad), Android (Phone, Pad)

## Hard Disk

### SATA

1 × SATA interface

### Capacity

Up to 14 TB for each HDD

## External Interface

### PoE Interface

8 independent 10 / 100 Mbps PoE Ethernet interfaces

### USB Interface

Front panel: 1 × USB 2.0

Rear panel: 1 × USB 2.0

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# LGX884KLN2T - 8-Channel 4K NVR with 8-Port PoE, 2TB HDD

## General

### Power Supply

DC 48 V – 2.5 A

### Power Consumption

≤ 15 W (without HDD and PoE)

### Working Environment

-10 °C to +55 °C / 10 % to 90 % RH

### Dimension (W × D × H)

250 × 230 × 45 mm

### Weight

1.7 kg

## Ordering Informations

LGX884KN2T - 2 TB

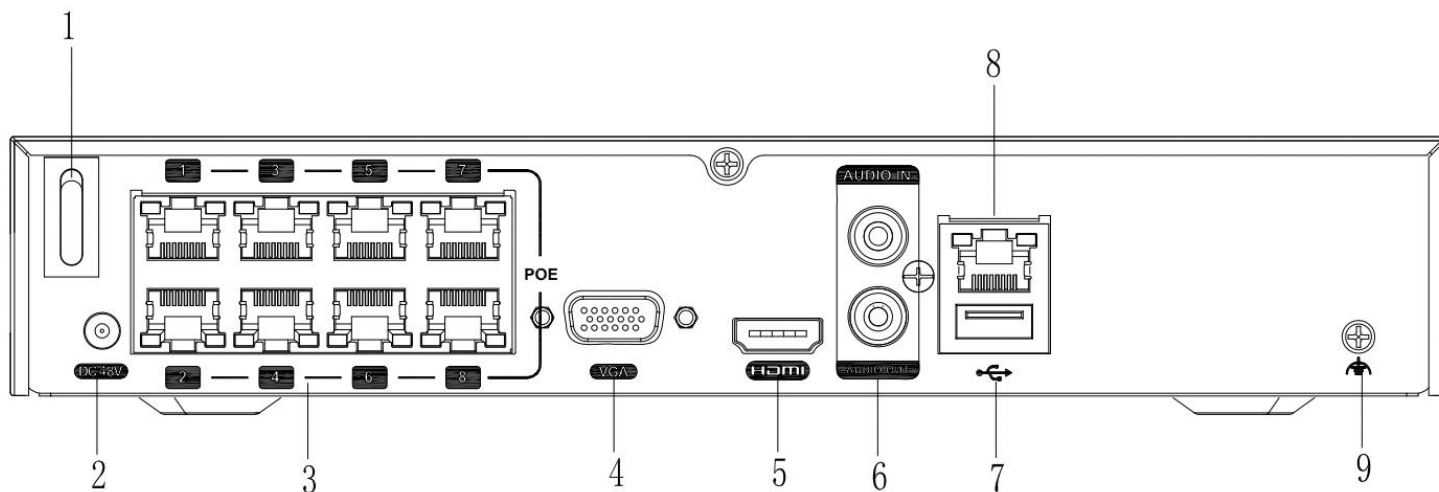
LGX884KN4T - 4 TB

LGX884KN6T - 6 TB

LGX884KN8T - 8 TB

LGX884KN10T - 10 TB

## Rear panel



Part	Name	Part	Name
1	Power Switch	6	Audio IN/OUT RCA
2	Power Input	7	USB Port
3	POE Network Port	8	Network Port
4	VGA Port	9	Ground
5	HDMI Port		

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