

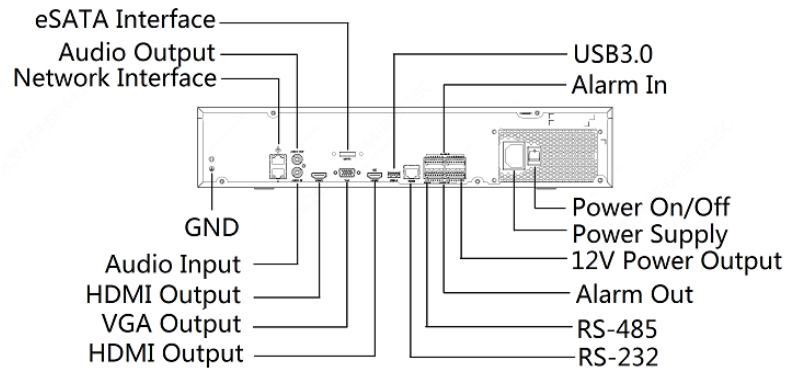
ST-GNVR64

64 Channel Network Video Recorder

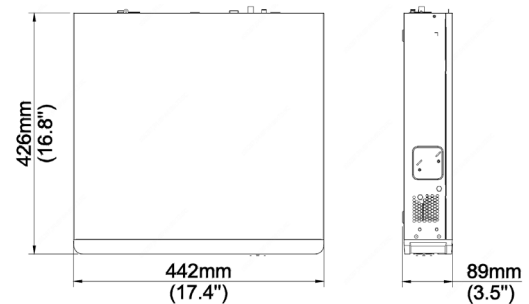


Key Features

- Supports Ultra H.265/H.265/H.264 video formats
- 64 channels
- Third-party IP cameras supported with ONVIF conformance: Profile S, Profile G, Profile T
- Supports 2-ch HDMI, 1-ch VGA. HDMI1 and HDMI2 up to 4K (3840 x 2160) resolution
- HDMI1, HDMI2, VGA independent outputs provided
- Up to 12 Megapixels resolution recording
- Supports RAID 0, 1, 5, 6, 10
- 8 SATA HDDs, Up to 10TB for each HDD
- Various fisheye dewarping modes for live view and playback for both web interface and GUI
- Supports N+1 Hot spare
- Support for 12V Power output
- ANR technology: back up storage feature for when the network is disconnected
- Supports cloud upgrade



Dimensions



Available Accessories



Hard Drive
WD10PURX
WD20PURX
WD30PURX
WD40PURX
WD60PURX

ST-GNVR64 64 Channel Network Video Recorder

Video/Audio Input

IP Video Input	64-ch
Two-way Audio Input	1-ch, RCA

Network

Incoming Bandwidth	384Mbps
Outgoing Bandwidth	384Mbps
Remote Users	128
Protocols	P2P, UPnP, NTP, DHCP, PPPoE

Video/Audio Output

HDMI/VGA Output	VGA: 1920 x 1080p/60Hz, 1920 x 1080p/50Hz, 1600 x 1200/60Hz, 1280 x 1024/60Hz, 1280 x 720/60Hz, 1024 x 768/60Hz HDMI1/HDMI2 (HDMI audio output is not supported) 4K (3840 x 2160)/30Hz, 1920 x 1080p/60Hz, 1920 x 1080p/50Hz, 1600 x 1200/60Hz, 1280 x 1024/60Hz, 1280 x 720/60Hz, 1024 x 768/60Hz
Recording Resolution	12MP/8MP/6MP/5MP/4MP/3MP/1080p/960p/720p/D1/2CIF/CIF
Audio Output	1-ch, RCA
Synchronous Playback	16-ch
Corridor Mode Screen	3/4/5/7/9/10/12/16/32

Decoding

Decoding Format	Ultra 265, H.265, H.264
Live View/Playback	12MP/8MP/6MP/5MP/4MP/3MP/1080p/960p/720p/D1/2CIF/CIF
Capability	2 x 12MP@30, 4 x 4K@30, 8 x 4MP@30, 9 x 4MP@25, 16 x 1080P@30, 32 x 960P@25, 36 x 720P@30, 64 x D1

Hard Disk

SATA	8 SATA interfaces
Capacity	up to 10TB for each HDD
eSATA	1 eSATA interface

Disk Array

Array Type	RAID 0, 1, 5, 6, 10
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Smart

VCA Detection	Face detection, Intrusion detection, Cross line detection, Audio detection, Defocus detection, Scene change detection, Auto tracking, Object left behind, Object removed
VCA Search	Face search, Behavior search
Statistical Analysis	People counting

External Interface

Network Interface	2 RJ45 10M/100M/1000M self-adaptive Ethernet Interfaces
Serial Interface	1 x RS232, 1 x RS485
USB Interface	Front panel: 2 x USB2.0,Rear panel: 1 x USB3.0
Alarm In	16-ch
Alarm Out	4-ch

General

Power Supply	100 - 240 VAC Power Consumption: ≤ 25 W (without HDD)
Working Environment	14 - 131°F (-10 - 55°C), Humidity ≤ 90% RH (non-condensing)
Dimensions (W×D×H)	17.4" × 16.8"× 3.5" (442 x 426 x 89 mm)
Weight (without HDD)	12.57 lb (≤ 5.7 kg)
Warranty	2-Year Limited Warranty