VIZITRON
protection & trust

VZ-S8808-4K

H.265 8HDD 80ch NVR

SILVER SERIES

KEY FEATURES

HD Input
- S+265/H.265/H.264 video formats
- Connectable to the third-party network cameras
- Up to 80 IP cameras can be connected
- Supports live view, storage, and playback of the connected camera at up to 12MP resolution

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

HD Storage
- 8 SATA interfaces connectable for recording and backup, up to 10TB for each HDD
- S+265 compression effectively reduces the storage space and costs by up to 75%

HD Transmission
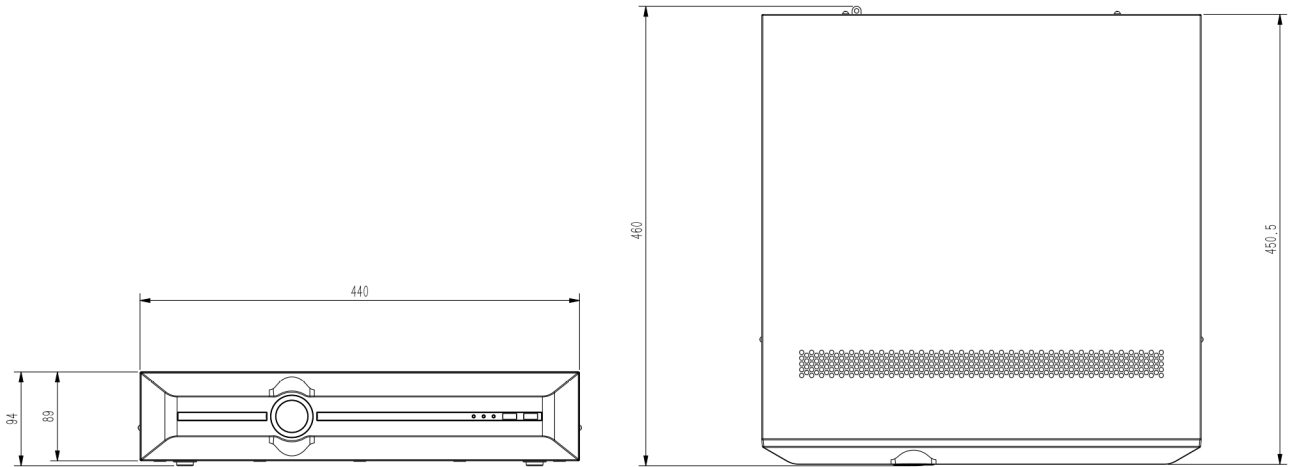- 2×RJ45 self-adaptive 10/100/1000 Mbps network interfaces

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 **VIZITRON** and the recording, playing back, and backing up of VCA alarms can be realized
- VCA detection alarm is supported
- Smart search for the selected area in the video and smart playback to improve the playback efficiency
- Web6 supports plug-in-free browsing and can preview videos on all browsers
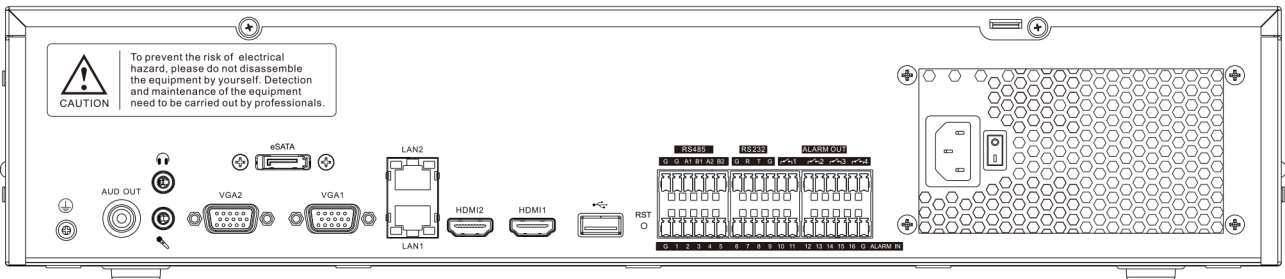
SPECIFICATIONS

Input	
Video Input	80-ch
Max Resolution	12MP
Two-way Audio Input	1-ch, 3.5mm
Bandwidth	Income 320Mbps; Outgoing 320Mbps

Output	
HDMI/VGA Output	HDMI: 2-ch, 3840×2160, 2560×1600, 2560×1440, 1920×1080, 1280×720, 800×600, 1024×768, 1366×768, 1440×900, 1280×800 VGA:2-ch, 1920×1080, 1280×720, 800×600, 1024×768, 1366×768, 1440×900, 1280×800
Screen Split	1/3/4/6/8/9/10/13/16/20/25/32/36/40/64
Audio Output	1×3.5mm, 1×BNC

Decoding	
Decoding Format	S+265/H.265/H.264
Recording Resolution	12MP/8MP/6MP/5MP/4MP/3MP/1080P/UXGA/720P/VGA/4CIF/DCIF/2CIF/CIF/QCIF
Preview Capability	2×12MP, 4×4K, 5×5MP, 8×4MP, 16×1080P, 32×720P, 64×4CIF
Synchronous Playback	2×12MP, 4×4K, 5×5MP, 8×4MP, 16×1080P, 16×720P
Records Encryption	Yes

Hard Disk	
SATA	8 SATA interfaces for 8 HDDs
Capacity	Up to 10TB for each HDD
eSATA Interface	1 SATA interface
Array Type	JBOD,RAID0/1/5/6/10

External Interface	
Network Interface	2×RJ45 self-adaptive 10/100/1000 Mbps network interfaces
USB Interface	2×USB 2.0, 1×USB 3.0
Serial Interface	2×RS485, 1×RS232
Alarm In/Out	16/4

Network	
Protocol	TCP/IP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, PPPoE, NTP, UPnP, SMTP, IGMP, QoS, IPV4, IPV6, Multicast, ARP, UDP, SNMP, SSL, T1enet, RTMP, NFS
System Compatibility	ONVIF (PROFILE S/T/G), SDK, P2P

Reliablity	
N+M Hot Standby	Yes
ANR	Yes

General	
Web Version	Web6
Language	English, Russian, Spanish, Korean, Italian, Turkish, Simple Chinese, Traditional Chinese, Thai, French, Polish, Dutch, Hebraism (UI), Farsi (UI)
Operating Conditions	-10℃ ~ 55℃, 10%~90% RH
Power Supply	AC100~240V, 50/60HZ
Consumption (without HDD)	≤100W (without HDD)
Chassis	2U
Dimensions	94×440×460 mm (3.7×17.32×18.11 inch)
Weight (without HDD)	7.2Kg (15.87lb)

DIMENSIONS (Unit: mm)

Physical Interfaces

36 **Months Guarantee**

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