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## VZ-S1208-4K

# H.265 1HDD 20ch NVR

SILVER SERIES

## KEY FEATURES

**HD Input**
- S+265/H.265/H.264 video formats
- Connectable to the third-party network cameras
- Up to 20-channel input
- Supports live view, storage, and playback of the connected camera at up to 8MP resolution

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

**HD Storage**
- 1 SATA interface, up to 10TB for 1 HDD
- S+265 compression effectively reduces the storage space and costs by up to 75%

**HD Transmission**
- 1×RJ45 self-adaptive 10/100 Mbps network interface

**Various Applications**
- Centralized management of IP cameras, including configuration, information import/export, real-time information display, 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
- Support cloud upgrade

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# SPECIFICATIONS

| | |
|---|---|
| **Input** | |
| Video Input | 20-ch |
| Max Resolution | 8MP |
| Two-way Audio Input | N/A |
| Bandwidth | Income 80Mbps; Outcome 80Mbps |
| **Output** | |
| HDMI/VGA Output | HDMI: 1-ch, 3840×2160, 2560×1600, 2560×1440, 1920×1080, 1280×720, 800 ×600, 1024×768, 1366 ×768, 1440×900, 1280×800<br>VGA:1-ch, 1920×1080, 1280×720, 800×600,1024×768, 1366×768, 1440×900, 1280×800 |
| Screen Split | 1/3/4/5/6/7/8/9/10/13/16/20A/20B |
| Audio Output | 1×RCA |
| **Decoding** | |
| Decoding Format | S+265/H.265/H.264 |
| Recording Resolution | 8MP/6MP/5MP/3MP/1080P/UXGA/720P/VGA/4CIF/DCIF/2CIF/CIF/QCIF |
| Preview Capability | 1×8MP,1×6MP, 1×5MP, 2×4MP, 4×1080P, 8×720P, 20×4CIF |
| Synchronous Playback | 1×8MP,1×6MP, 1×5MP, 2×4MP, 4×1080P, 8×720P |
| Records Encryption | Yes |
| **Hard Disk** | |
| SATA | 1 SATA interface for 1 HDD |
| Capacity | Up to 10TB for each HDD |
| eSATA Interface | N/A |
| Array Type | N/A |
| **External Interface** | |
| Network Interface | 1×RJ45 self-adaptive 10/100 Mbps network interface |
| USB Interface | 2×USB 2.0 |
| Serial Interface | N/A |
| Alarm In/Out | N/A |
| **Network** | |
| Protocol | TCP/IP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, PPPoE, NTP, UPnP, SMTP, IGMP, QoS, IPV4, IPV6, Mu1ticast, ARP, UDP, SNMP, SSL, Telnet, RTMP, NFS |
| System Compatibility | ONVIF (PROFILE S/T/G), SDK, P2P |
| **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 | DC12V 1.5A |
| Consumption (without HDD) | ≤10W (without HDD) |
| Chassis | 1U |
| Dimensions | 44×255×231 mm (1.78×10.04×9.09 inch) |
| Weight (without HDD) | 0.8Kg (1.76lb) |

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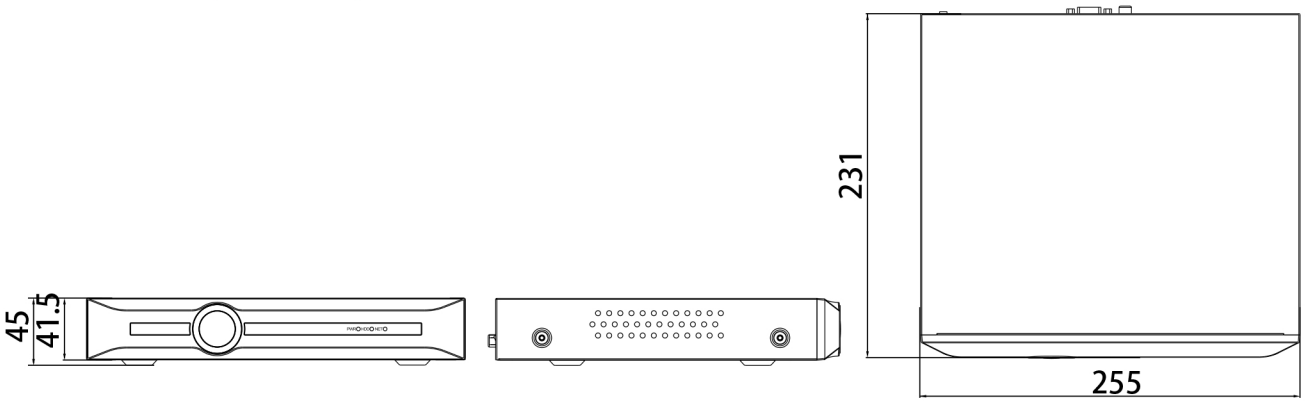
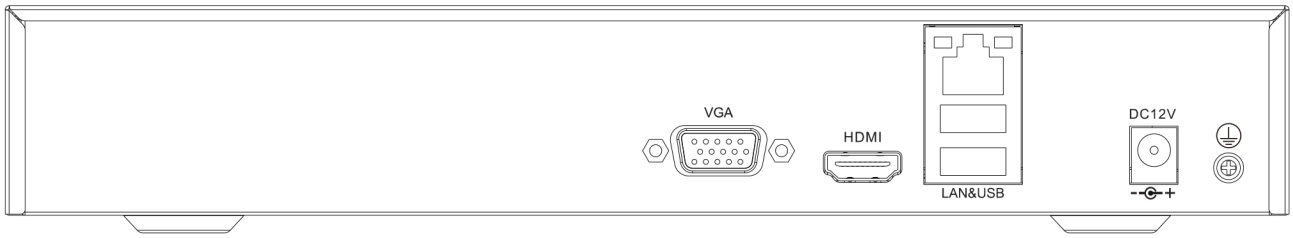
## DIMENSIONS (Unit: mm)




## Physical Interfaces

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