



Cod.1098/455

80 CH, H.265 NVR, 12M, 8HDD slot

TECHNICAL FEATURES

HD Input

- S+265/H.265/H.264 video compression
- Up to 80 IP cameras can be connected
- Supports live view, storage and playback of 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 on the front panel, up to 10TB for each
- Hot swap HDD

HDD

- S+265 compression effectively reduces the storage space and costs by up to 75%

HD Transmission

- 2xRJ45 self-adaptive 10/100/1000 Mbps network interfaces

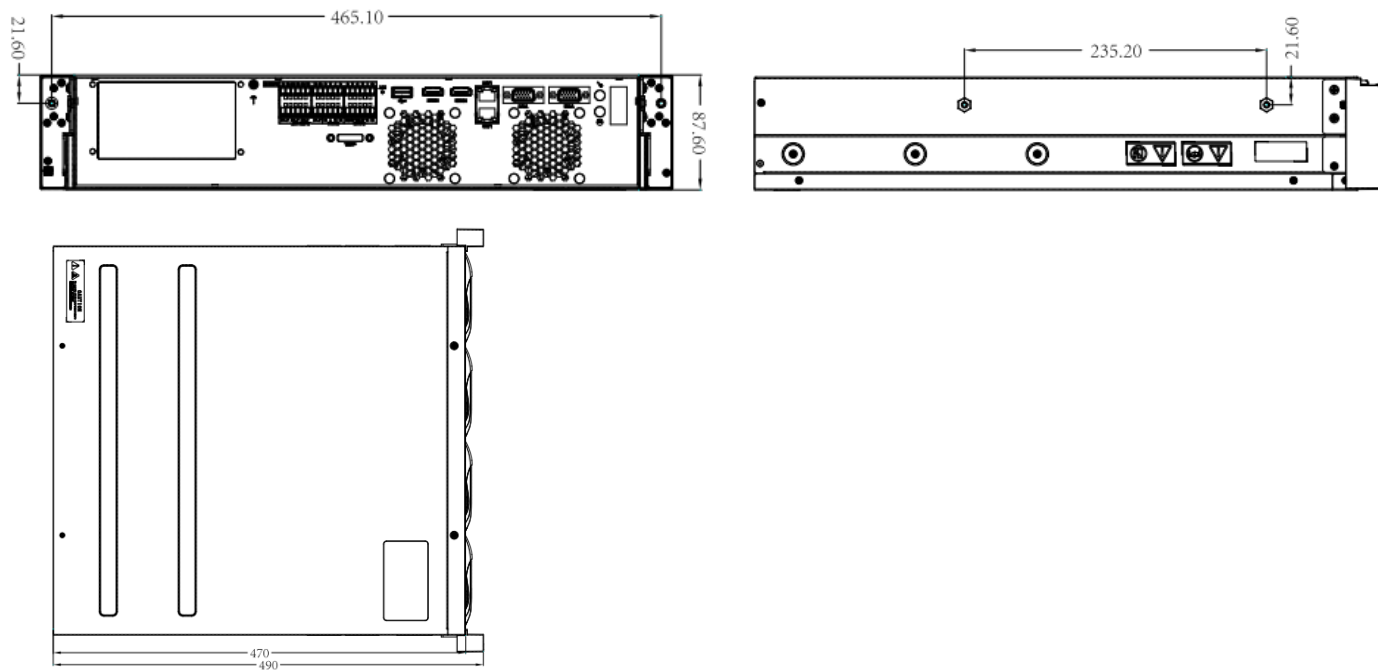
Functions

- Centralized management of IP cameras, including configuration, parameter import/export, real-time information display, two-way audio, upgrade, etc.
- VCA detection alarm is supported
- Smart search for the selected area in the video and smart playback to make the playback efficiency

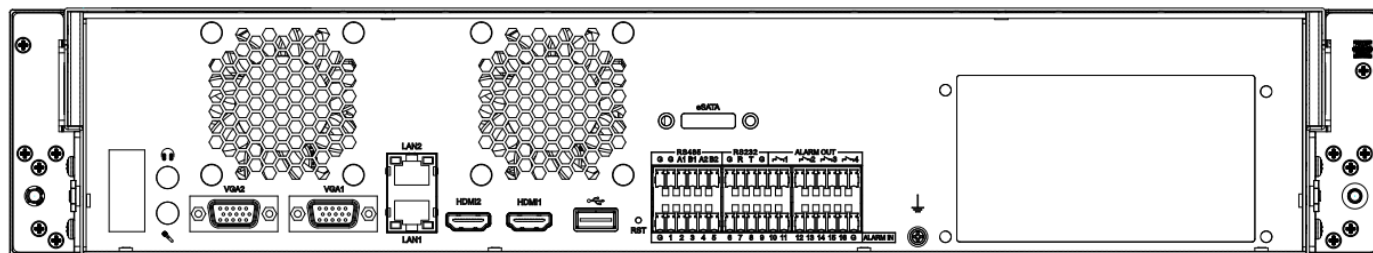
Input	
Video Input	80-ch
Max Resolution	12MP
Two-way Audio Input	1-ch, 3.5mm
Bandwidth	Income 320Mbps; Outgoing 320Mbps
Output	
HDMI/VGA Output	HDMI: 2 ch . First ch.: 3840×2160, 2560×1600, 2560×1440, 1920×1080, 1280×720, 800×600, 1024×768, 1366×768,1440×900, 1280×800 Second ch.: 1920×1080, 1280×720, 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	1/3/4/6/8/9/10/13/16/20/25/36/40/64
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	3 12MP, 4 8MP, 4 6MP, 5 5MP, 8 4MP, 9 3MP, 16 1080P, 32 720P, 64 4CIF
Synchronous Playback	3 12MP, 4 8MP, 4 6MP, 5 5MP, 8 4MP, 9 3MP, 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 eSATA interface
Array Type	JBOD, RAID 0/1/5/6/10
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 RS-485, 1 RS-232
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, Telnet, RTMP, NFS
System Compatibility	ONVIF (PROFILE S/T/G), SDK, P2P
General	
Web Version	WEB6
Language	Simple Chinese, Traditional Chinese, English, Spanish, Korean, Italian, Turkish, Russian, Thai, French, Polish, Dutch, Hebraism, Arabic (only for UI)
Operating Conditions	-10 ~55 , 10%~90% RH
Power Supply	AC100~240V, 50/60HZ
Redundant Power	N/A
Consumption (without HDD)	100W (without HDD)
Chassis	2U
Dimensions	87.6×444×470mm
Weight (without HDD)	7.2Kg

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DIMENSIONS (mm)



Physical Interfaces



Technical specifications are subject to changes without notice.

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