



Cod.1098/452P

## 20 CH, S+265 NVR, 12M, 16 PoE ports, 2HDD slot

### TECHNICAL FEATURES

#### HD Input

- Plug and play
- S+265/H.265/H.264 video formats
- Connectable to third-party network cameras
- Up to 20 IP cameras can be connected
- 16 PoE ports
- Supports live view, storage and playback of connected camera at up to 12MP resolution

#### HD Output

- 1xHDMI and 1xVGA simultaneous outputs
- HDMI Video output at up to 4K (3840 × 2160) resolution

#### HD Storage

- 2 SATA interfaces connectable for recording and backup on the front panel
- S+265 compression effectively reduces the storage space and costs by up to 75%

#### HD Transmission

- 2xRJ45 self-adaptive 10/100 Mbps network interface
- PoE port: 16xRJ45 self-adaptive 10/100 Mbps network interfaces

#### Various Applications

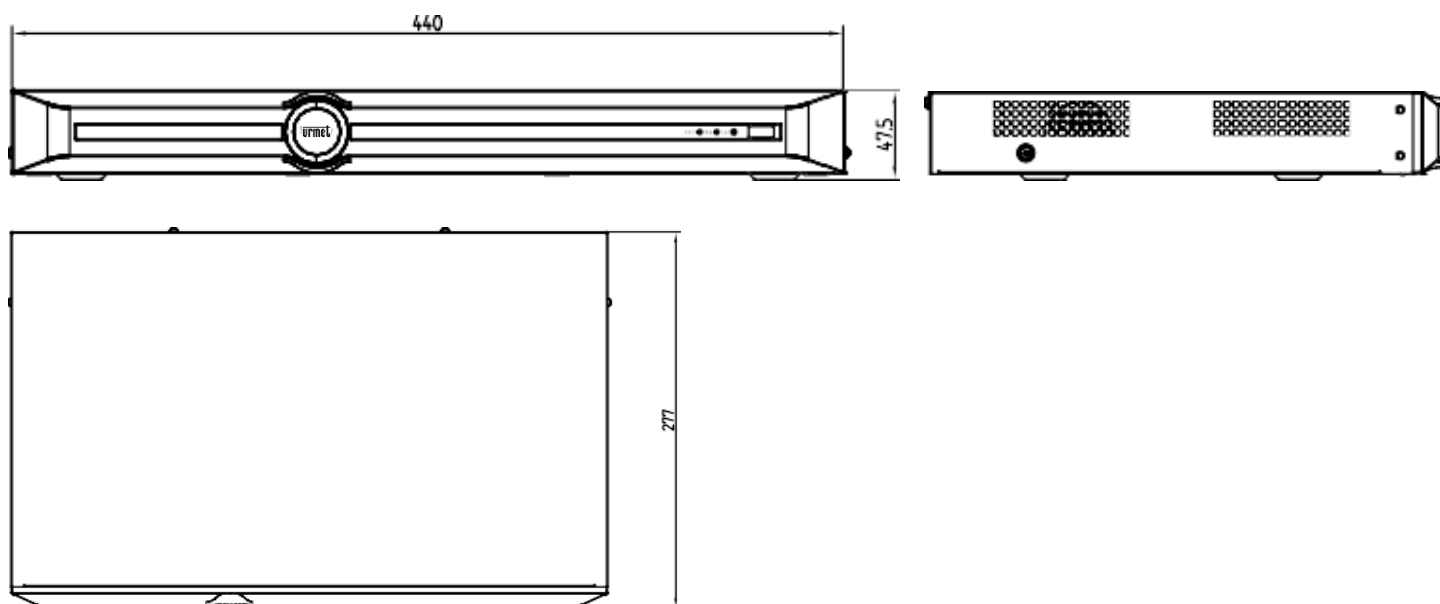
- Centralized management of IP cameras, including configuration, parameter import/export, real-time information display, two-way audio, upgrade, etc.
- Connectable to smart IP cameras and the recording, playing back, and backing up of VCA alarms can be realized
- VCA detection alarm is supported
- Smart 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
- Support 250m long-distance transmission



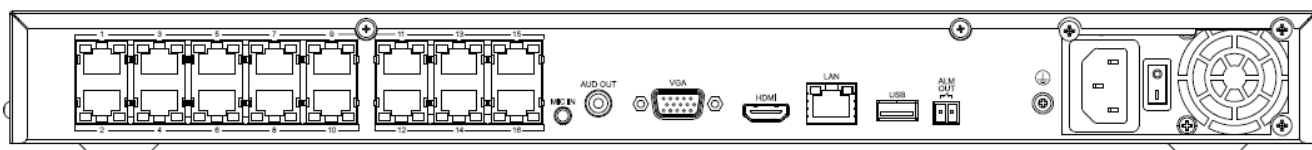
Input	
Video Input	20-ch
Max Resolution	12MP
Two-way Audio Input	1-ch, 3.5mm
Bandwidth	Income 200Mbps; Outgoing 200Mbps
Output	
HDMI/VGA Output	HDMI 1-ch, 3840×2160, 2560×1600, 2560×1440, 1920×1080, 1440×900, 1366×768, 1280×800, 1280×720, 1024×768, 800×600 VGA 1-ch, 1920×1080, 1440×900, 1366×768, 1280×800, 1280×720, 1024×768, 800×600
Screen Split	1/3/4/6/8/9/10/13/16/20A/20B
Audio Output	1x RCA
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	3x12MP, 4x8MP, 4x6MP, 5x5MP, 8x4MP, 9x3MP, 16x1080P, 20x720P, 20x4CIF
Synchronous Playback	3x12MP, 4x8MP, 4x6MP, 5x5MP, 8x4MP, 9x3MP, 16x1080P, 16x720P
Records Encryption	Yes
Hard Disk	
SATA	2 SATA interfaces for 2 HDDs
Capacity	Up to 10TB for each HDD
eSATA Interface	N/A
Array Type	N/A
External Interface	
Network Interface	1x RJ45 self-adaptive 10/100/1000 Mbps network interface
USB Interface	1x USB 2.0, 1x USB 3.0
Serial Interface	N/A
Alarm In/Out	0/1
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
PoE	
PoE Interface	16x RJ45 self-adaptive 10/100 Mbps network interface
Power per POE Port	30W
Max Current per POE Port	600mA
General	
Web Version	Web6
Language	Simple Chinese, Traditional Chinese, English, Spanish, Korean, Italian, Turkish, Russian, Thai, French, Polish, Dutch, Hebraism, Arabic
Operating Conditions	-10°C ~ 55°C , 10%~90% RH
Power Supply	100~240V AC, 50~60 Hz
Consumption (without HDD)	≤25W (without HDD)
Chassis	1U
Dimensions	47.5×277×440mm
Weight (without HDD)	3.08Kg

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## DIMENSIONS (mm)



## Physical Interfaces



*Technical specifications are subject to changes without notice.*

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