

H.265 2HDD 20ch PSE NVR

IV-ANVR2012



KEY FEATURES

HD Input

- ▶ S+265/H.265/H.264 video formats
- ▶ Connectable to the third-party network cameras
- ▶ Support live view, storage, and playback of the connected camera at up to 8MP resolution

HD Output

- ▶ 1×HDMI and 1×VGA simultaneous outputs
- ▶ HDMI Video output at up to 4K resolution

HD Storage

- ▶ 2 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 10/100/1000 Mbps network interface
- ▶ PoE Port: 16×RJ45 self-adaptive 10/100 Mbps network interfaces

Various Applications

- ▶ Centralized management of IP cameras, including configuration, information import/export, real-time information display, upgrade, etc.
- ▶ Connectable to smart IP cameras from IRIVISION and the recording, playing back, and backing up of VCA alarms can be realized
- ▶ VCA detection alarm is supported
- ▶ Web6 supports plug-in free browsing and can preview videos on all browsers
- ▶ Support cloud upgrade

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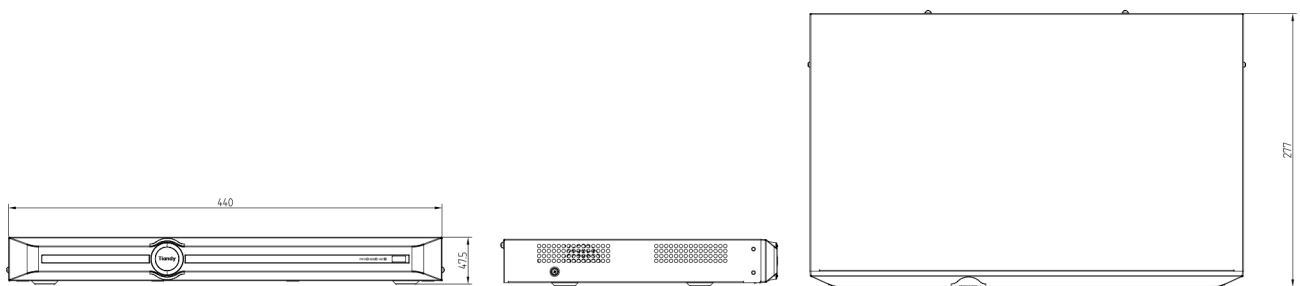
SPECIFICATIONS

Input	
Video Input	20-ch
Max Resolution	8MP
Two-way Audio Input	1-ch, 3.5mm
Bandwidth	Income 160Mbps; Outgoing 64Mbps
Output	
HDMI/VGA Output	HDMI 1-ch, 3840x2160, 1920x1080, 1280x720, 1024x768, 1366x768, 1440x900, 1280x800 VGA 1-ch, 1920x1080, 1280x720, 1024x768, 1366x768, 1440x900, 1280x800
Screen Split	1/3/4/5/6/7/8/9/10/12/13/16/20A/20B
Audio Output	1 x RCA
Decoding	
Decoding Format	S+265/H.265/H.264
Recording Resolution	8MP/6MP/5MP/4MP/3MP/1080P/UXGA/720P/VGA/4CIF/DCIF/2CIF/CIF/QCIF
Preview Capability	2x8MP, 2x6MP, 3x5MP, 4x4MP, 5x3MP, 8x1080P, 16x720P, 20x4CIF
Synchronous Playback	2x8MP, 2x6MP, 3x5MP, 4x4MP, 5x3MP, 8x1080P, 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	1xRJ45 self-adaptive 10/100/1000 Mbps network interface
USB Interface	2xUSB 2.0
Serial Interface	N/A
Alarm In/Out	4/1
Network	
Protocol	HTTP, HTTPS, TCP/IP, UDP, UPnP, ICMP, IGMP, DHCP, DNS, DDNS, EasyDDNS, NTP, SMTP, SSL, QoS, IPv4, IPv6, IP Filter, Telnet, SSH, RTSP, RTP, RTCP, ARP, SNMP(v1), PPPOE
System Compatibility	ONVIF (PROFILE S/T/G), SDK, P2P
POE	
POE Interface	16xRJ45 self-adaptive 10/100 Mbps network interface
Power per POE Port	30W
Max Current per POE Port	600mA
General	
Web Version	Web6
Language	Simplified Chinese/English/Spanish/Italian/Korean/Turkish/Russian/ Thai/French/Hebrew/Polish/Dutch/Arabic/Vietnamese/German/Ukrainian
Operating Conditions	-10~55°C, 10%~90% RH
Power Supply	100~240V AC, 50~60 Hz
Consumption (without HDD)	≤25W
Chassis	1U
Dimensions	47.5x277x440mm, (1.87x10.91x17.32 inch)
Weight (without HDD)	3.05Kg (6.72lb)

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DIMENSIONS (Unit: mm)



Physical Interfaces

