![IriVision sys logo]

H.265 2HDD 20ch NVR

IV-ANVR2002

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 x HDMI and 1 x 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 x RJ45 self-adaptive 10/100/1000 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 IRIVISION and the recording, playing back, and backing up ofVCA alarms can be realized
- ▶ VCA detection alarm is supported
- ▶ Web6 supports plug-in free browsing and can preview videos on all browsers
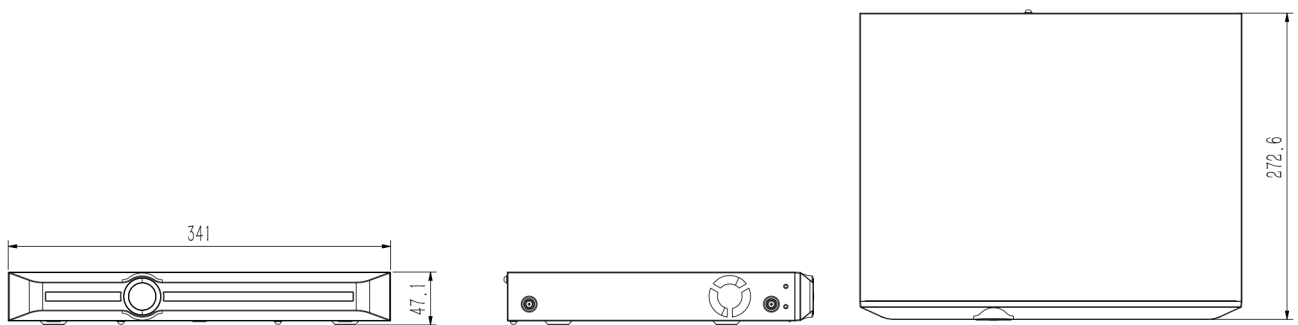- ▶ Support cloud upgrade

H.265 2HDD 20ch NVR

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, 1440x 900, 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
Records Encryption	Yes
Hard Disk	
SATA	2 SATA interface for 2 HDDs
Capacity	Up to 1 OTB for each HDD
eSATA Interface	N/A
Array Type	N/A
External Interface	
Network Interface	1 xRJ45 self-adaptive 10/100/1000 Mbps network interface
USB Interface	2×USB 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
General	
Web Version	Web6
Language	Simplified Chinese/Traditional 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	DC12V 3.3A
Consumption (without HDD)	≤10W
Chassis	1U
Dimensions	47.1x272.6x341mm, (1.85x10.73x13.43 inch)
Weight (without HDD)	1.6Kg (3.53lb)

H.265 2HDD 20ch NVR

DIMENSIONS (Unit: mm)

341

47.1

272.6

Physical Interfaces

ALARM IN
G 1 2 3 4 G

ALARM OUT

MIC IN   AUDIO OUT   VGA   HDMI   LAN   USB 2.0   RST   DC 12V

IriVision sys