



ITR-NVS5105EP H.265 1HDD 5ch PSE NVR





KEY FEATURES

HD Input

- Plug and play
- * S+265/H.265/H.264 video formats
- Connectable to the third-party network cameras
- ▼ Up to 5-channel input
- 4 PoE ports
- Supports live view, storage, and playback of the connected camera at up to 8MP resolution

HD Output

- · 1×HDMI and 1×VGA simultaneous outputs
- \cdot HDMI Video output at up to 4K (3840 imes 2160) resolution

HD Storage

- $\cdot\,$ 1 SATA interfaces, up to 10TB for each 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
- PoE Port: 4×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 ITR 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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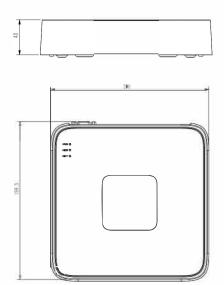


SPECIFICATIONS

Input	
Video Input	5-ch
Max Resolution	6MP
Two-way Audio Input	N/A
Bandwidth	Income 50Mbps; Outgoing 40Mbps
Output	ancome someps, outgoing tompps
Catput	HDMI 1-ch, 3840×2160, 1920×1080, 1440x900, 1366x768, 1280x800, 1280x720, 1024x768
HDMI/VGA Output	
	VGA 1-ch, 1920×1080, 1440x900, 1366x768, 1280x800, 1280x720, 1024x768
Screen Split	1/3/4/6
Audio Output	1×RCA
Decoding	
Decoding Format	S+265/H.265/H.264
Recording Resolution	6MP/5MP/4MP/3MP/1080P/UXGA/720P/VGA/4CIF/DCIF/2CIF/CIF/QCIF
Preview Capability	6MP*1; 5MP*1; 4MP*1; 3MP*1; 1080P*4; 720P*5
Synchronous Playback	6MP*1; 5MP*1; 4MP*2; 3MP*2; 1080P*4; 720P*8
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
USB Interface Serial Interface	2×USB 2.0 N/A
Serial Interface	N/A
Serial Interface Alarm In/Out	N/A
Serial Interface Alarm In/Out Network Protocol	N/A N/A P2P, IPV4, IPV6,DHCP, DDNS,NFS,NTP,HTTP, SMTP,SNMP,UPnP(Port Mapping), TCP,UDP,
Serial Interface Alarm In/Out Network Protocol System Compatibility	N/A N/A P2P, IPV4, IPV6,DHCP, DDNS,NFS,NTP,HTTP, SMTP,SNMP,UPnP(Port Mapping), TCP,UDP, MULTICAST, RTSP, IPV4, IPV6, DDNS
Serial Interface Alarm In/Out Network Protocol	N/A N/A P2P, IPV4, IPV6,DHCP, DDNS,NFS,NTP,HTTP, SMTP,SNMP,UPnP(Port Mapping), TCP,UDP, MULTICAST, RTSP, IPV4, IPV6, DDNS
Serial Interface Alarm In/Out Network Protocol System Compatibility POE	N/A N/A P2P, IPV4, IPV6,DHCP, DDNS,NFS,NTP,HTTP, SMTP,SNMP,UPnP(Port Mapping), TCP,UDP, MULTICAST, RTSP, IPV4, IPV6, DDNS ONVIF (PROFILE S/T), SDK, P2P
Serial Interface Alarm In/Out Network Protocol System Compatibility POE POE Interface	N/A N/A P2P, IPV4, IPV6,DHCP, DDNS,NFS,NTP,HTTP, SMTP,SNMP,UPnP(Port Mapping), TCP,UDP, MULTICAST, RTSP, IPV4, IPV6, DDNS ONVIF (PROFILE S/T), SDK, P2P 4×RJ45 self-adaptive 10/100 Mbps network interface
Serial Interface Alarm In/Out Network Protocol System Compatibility POE POE Interface Power per POE Port	N/A N/A P2P, IPV4, IPV6,DHCP, DDNS,NFS,NTP,HTTP, SMTP,SNMP,UPnP(Port Mapping), TCP,UDP, MULTICAST, RTSP, IPV4, IPV6, DDNS ONVIF (PROFILE S/T), SDK, P2P 4×RJ45 self-adaptive 10/100 Mbps network interface 30W
Serial Interface Alarm In/Out Network Protocol System Compatibility POE POE Interface Power per POE Port Max Current per POE Port	N/A N/A P2P, IPV4, IPV6,DHCP, DDNS,NFS,NTP,HTTP, SMTP,SNMP,UPnP(Port Mapping), TCP,UDP, MULTICAST, RTSP, IPV4, IPV6, DDNS ONVIF (PROFILE S/T), SDK, P2P 4×RJ45 self-adaptive 10/100 Mbps network interface 30W
Serial Interface Alarm In/Out Network Protocol System Compatibility POE POE Interface Power per POE Port Max Current per POE Port General	N/A N/A P2P, IPV4, IPV6,DHCP, DDNS,NFS,NTP,HTTP, SMTP,SNMP,UPnP(Port Mapping), TCP,UDP, MULTICAST, RTSP, IPV4, IPV6, DDNS ONVIF (PROFILE S/T), SDK, P2P 4×RJ45 self-adaptive 10/100 Mbps network interface 30W 600mA
Serial Interface Alarm In/Out Network Protocol System Compatibility POE POE Interface Power per POE Port Max Current per POE Port General Web Version	N/A N/A P2P, IPV4, IPV6,DHCP, DDNS,NFS,NTP,HTTP, SMTP,SNMP,UPnP(Port Mapping), TCP,UDP, MULTICAST, RTSP, IPV4, IPV6, DDNS ONVIF (PROFILE S/T), SDK, P2P 4×RJ45 self-adaptive 10/100 Mbps network interface 30W 600mA Web6 Simplified Chinese, Traditional Chinese, English, Spanish, Italian, Korean, Turkish, Russian, Thai,
Serial Interface Alarm In/Out Network Protocol System Compatibility POE POE Interface Power per POE Port Max Current per POE Port General Web Version Language Operating Conditions	N/A N/A P2P, IPV4, IPV6,DHCP, DDNS,NFS,NTP,HTTP, SMTP,SNMP,UPnP(Port Mapping), TCP,UDP, MULTICAST, RTSP, IPV4, IPV6, DDNS ONVIF (PROFILE S/T), SDK, P2P 4×RJ45 self-adaptive 10/100 Mbps network interface 30W 600mA Web6 Simplified Chinese, Traditional Chinese, English, Spanish, Italian, Korean, Turkish, Russian, Thai, French, Hebrew, Polish, Dutch, Farsi, Arabic, Vietnamese;
Serial Interface Alarm In/Out Network Protocol System Compatibility POE POE Interface Power per POE Port Max Current per POE Port General Web Version Language	N/A N/A P2P, IPV4, IPV6,DHCP, DDNS,NFS,NTP,HTTP, SMTP,SNMP,UPnP(Port Mapping), TCP,UDP, MULTICAST, RTSP, IPV4, IPV6, DDNS ONVIF (PROFILE S/T), SDK, P2P 4×RJ45 self-adaptive 10/100 Mbps network interface 30W 600mA Web6 Simplified Chinese, Traditional Chinese, English, Spanish, Italian, Korean, Turkish, Russian, Thai, French, Hebrew, Polish, Dutch, Farsi, Arabic, Vietnamese; -10°C ~ 55°C, 10%~90% RH
Serial Interface Alarm In/Out Network Protocol System Compatibility POE POE Interface Power per POE Port Max Current per POE Port General Web Version Language Operating Conditions Power Supply	N/A N/A P2P, IPV4, IPV6, DHCP, DDNS, NFS, NTP, HTTP, SMTP, SNMP, UPnP(Port Mapping), TCP, UDP, MULTICAST, RTSP, IPV4, IPV6, DDNS ONVIF (PROFILE S/T), SDK, P2P 4×RJ45 self-adaptive 10/100 Mbps network interface 30W 600mA Web6 Simplified Chinese, Traditional Chinese, English, Spanish, Italian, Korean, Turkish, Russian, Thai, French, Hebrew, Polish, Dutch, Farsi, Arabic, Vietnamese; -10°C ~ 55°C, 10%~90% RH DC48V, 1.35A
Serial Interface Alarm In/Out Network Protocol System Compatibility POE POE Interface Power per POE Port Max Current per POE Port General Web Version Language Operating Conditions Power Supply Consumption (without HDD)	N/A N/A P2P, IPV4, IPV6, DHCP, DDNS,NFS,NTP,HTTP, SMTP,SNMP,UPnP(Port Mapping), TCP,UDP, MULTICAST, RTSP, IPV4, IPV6, DDNS ONVIF (PROFILE S/T), SDK, P2P 4×RJ45 self-adaptive 10/100 Mbps network interface 30W 600mA Web6 Simplified Chinese, Traditional Chinese, English, Spanish, Italian, Korean, Turkish, Russian, Thai, French, Hebrew, Polish, Dutch, Farsi, Arabic, Vietnamese; -10°C ~ 55°C, 10%~90% RH DC48V, 1.35A ≤65W (without HDD) 1U
Serial Interface Alarm In/Out Network Protocol System Compatibility POE POE Interface Power per POE Port Max Current per POE Port General Web Version Language Operating Conditions Power Supply Consumption (without HDD) Chassis	N/A N/A P2P, IPV4, IPV6,DHCP, DDNS,NFS,NTP,HTTP, SMTP,SNMP,UPnP(Port Mapping), TCP,UDP, MULTICAST, RTSP, IPV4, IPV6, DDNS ONVIF (PROFILE S/T), SDK, P2P 4×RJ45 self-adaptive 10/100 Mbps network interface 30W 600mA Web6 Simplified Chinese, Traditional Chinese, English, Spanish, Italian, Korean, Turkish, Russian, Thai, French, Hebrew, Polish, Dutch, Farsi, Arabic, Vietnamese; -10°C ~ 55°C, 10%~90% RH DC48V, 1.35A ≤65W (without HDD)



DIMENSIONS (Unit: mm)



Physical Interfaces

