HOLOWITS

HWT-NVR600-A01 8CH

8-channel 1-disk network video recorder

HD Output | HD IPC | DDNS | Network | PTZ | Audio

USB | Mouse | E-mail
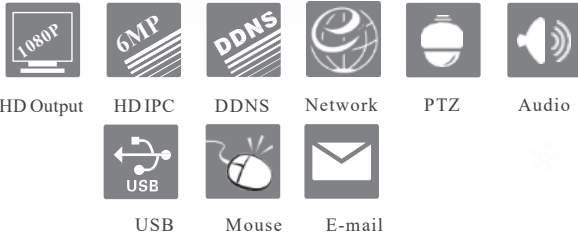
Features

High performance and flexibility

- Support 8 CH 6MP/5MP/4MP/3MP/1080P/ 960P/720P/960H/ DI/CIF IP video input
- H.265+/H.265/H.264 coding
- Intuitive and user-friendly Graphic User Interface (GUI), Windows style operation by mouse
- Multi-type recording: manual / timed / motion / sensor
- Playback : 8CH simultaneous playback
- Search : time slice, time, event, tag, smart search
- Express and flexible backup via USB, network and so on
- Remote control via Web Client : preview, playback, backup, PTZ and configuration
- 1080P HD output, true high resolution display

Physical Ports

Technical Specifications

Product Model	HWT-NVR600-A01 8CH
Controllers	
OS System	Embedded Linux
Performance	
Analog Video Input	8 channels IP camera
Input Resolution	6MP/5MP/4MP/3MP/1080P/960P/720P/D1/CIF
IP Video input	8 channels, 64Mbps
Playback	8 channels 60Mbps
Local decoding	8 channels 6MP@25fps
Decoding Capability	1CH 6MP; 4CH 1080P
Decoded video output	
HDMI	One HDMI port, resolution: 1920 × 1080 / 1280 × 1024 / 1024 × 768
VGA	One VGA port; resolutions: 1920 × 1080 / 1280 × 1024 / 1024 × 768
Preview	1/4/6/8/9 panes
Storage capacity	
Disks	1
Disk port	SATA 3.0
Disk type	Up to 10TB
Recording	
Resolution	6MP/5MP/4MP/3MP/1080P/960P/720P/D1/CIF
Frame Rate	30fps/25fps(NTSC/PAL)
Search	Time slice / time / event / tag search
Smart Search	Highlight colors to display the camera record in a certain period of time, different colors refer to different record events
Compatibility	
Video format	H.265+ /H.265 /H.264
Audio format	G.711a/G.711u
Network protocols	TCP / IP, IPv4, IPv6, PPPoE, DHCP, DNS, DDNS, UPnP, NTP, SMTP, HTTP, HTTPs, RTSP, ONVIF, etc.
Device access	SDK and ONVIF
Client access	MAX 10 users
Management/Maintenance	
Management mode	LDU
Functions	Play, pause, FF, FB, digital zoom, etc.
LPR function	support
Alarm	
Type	Manual, sensor, motion, exception, smart events, etc.
Triggering	Record, snapshot, buzzer, preset, e-mail, etc.
External ports	
Network port	One RJ45 100Mbps
USB port	2 x USB 2.0 port (one on the front panel and one on the rear panel)
Others	
Operating temperature	-10°C to 50°C
Operating humidity	10% to 90%
Power consumption	≤ 5 W (excluding hard disk and PoE output)
Power supply	12 V/1.5 A
Dimensions	42 mm (H) x 255 mm (W) x 222 mm (D)
Shelf	1 U
Certification	
Certification	CE