HWT-NVR800-A01-4P

HOLOWITS

8-channel 1-disk network video recorder

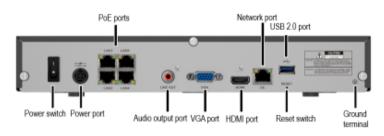


Features

High performance and flexibility

- 8-channel network video access and 80 Mbit/s video input .
- One HDMI port and one VGA port for simultaneous 4K HD . output
- One SATA port .
- Multiple Camera intelligent capabilities, whitelist-based facial recognition, blacklist-based alert, stranger detection, face search, perimeter detection, regular customer analysis, and attendance taking
- Up to 8-channel simultaneous playback and reverse playback .
- Preview, storage, and playback of 4K HD network video
- Playback of video from external USB hard drives .
- Search of recordings by time, recording type, bookmark, or AI event
- Two storage modes: disk guota and disk group. Each channel has their own recording storage capacity or period. Usability and maintenance
- Four built-in PoE network ports; plug-and-play and automatic . discovery and configuration
- Adaptive access to H.265 and H.264 cameras
- Access to the platform and mobile apps using HOLOWITS . **CLOUD** protocols
- Quick device registration and access using QR codes .
- User-friendly UI
- Centralized camera management: setting camera parameters, . importing and exporting information, enabling voice intercom, and batch upgrading
- Log functions: operation logs, system logs, alarm logs, . parameter modification logs, recording logs, intelligent log check, and log storage High security and reliability
- Locks important recording files. н. .
- Uses the embedded Linux operating system to ensure 24/7 stable running, protecting the system from hacker attacks and viruses.

Physical Ports



Technical Specifications

HWT-NVR800-A01-4P
32-bit multi-core high-performance processor
4 GB (DDR3)
8 channels, 80 Mbit/s access
64 Mbit/s
164 Mbit/s playback
8MP (4K): 1-channel 30 fps; 4MP: 2-channel 30 fps; 2MP (1080p): 4-channel 30 fps
The decoding performance deteriorates by 50% when the NVR800 works with HOLOWITS Cameras to enable the AI function.
One HDMI 1.4 port; resolutions: 1024 x 768, 1280 x 720, 1280 x 1024, 1440 x 900, 1920 x 1080, 2560 x 1440, 3840 x 2160
One VGA port; resolutions: 1024 x 768, 1280 x 720, 1280 x 1024, 1440 x 900, 1920 x 1080
1/4/6/8/9 panes
4
1 SATA2.0
4TB/6TB/8TB per port
Manual recording, scheduled recording, motion detection- triggered recording, and recording triggered by I/O alarms
8-channel simultaneous playback; controls: fast forward (2x, 4x, 8x, or 16x) and slow-down (1/16x, 1/8x, 1/4x, or 1/2x)
By time, recording type, or AI event
In batches or by segment
H.264/H.265
G.711a/G.711u
TCP, UDP, RTP, RTSP, HTTP, DNS, SNMP, NTP, SMTP, and DHCP
HOLOWITS SDK and ONVIF
Compatible with Internet Explorer 9, 10, and 11
tenance
Web and LDU
Web and LDO
Log functions: operation logs, system logs, alarm logs, parameter modification logs, recording logs, intelligent log
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