



The Holis 4-channel Network Video Recorder is an affordable solution for any small security application. The NVR is quick to install while still providing effective security solutions and can store up to 4 TB of data while streaming 4 channels of 1080p real-time live views.

### Features That Make a Difference

- Small footprint, fits in any application and location
- Up to 4 channels of 1080p HD real-time live view
- Maximum 80Mbps incoming bandwidth
- H.264 video compression for bandwidth management
- HDMI/VGA simultaneous video output
- All channel synchronous real-time playback
- ONVIF-compliant for simplified integrations
- Remote network monitoring with web browser
- Supports Plug & Play, 4 PoE ports
- 3 storage options to match your requirements

## SPECIFICATIONS

System	
Main Processor	Quad-core embedded processor
Operating System	Embedded LINUX
Video	
IP Camera Input	4 channel
Display	
Interface	1 HDMI, 1 VGA
Resolution	1920 x 1080, 1280 x 1024, 1280 x 720, 1024 x 768
Display Split	1/4
OSD	Camera title, time, video loss, camera lock, motion detection, recording
Recording	
Compression	H.264
Resolution	1080p, 720p, D1
Record Rate	200/240ips at D1, 100/120ips at 720p, 50/60ips at 1080p
Bit Rate	48~8192kbps
Record Mode	Manual, schedule (regular, continuous, MD), stop
Record Interval	1-120 minutes (default: 60 minutes), pre-record: 1-30 seconds, post record: 10-300 seconds
Video Detection	
Trigger Events	Recording, PTZ, tour, video push, email, FTP, buzzer, screen tips
Video Detection	Motion detection, video loss, camera blank

Playback & Backup	
Sync Playback	1/4
Search Mode	Time/date, motion detection & exact search (accurate to second), smart search
Playback Function	Play, pause, stop, rewind, fast play, slow play, next file, previous file, next camera, previous camera, full screen, repeat, shuffle, backup selection, digital zoom
Backup Mode	USB device, network
Network	
Ethernet	1 RJ-45 port (10/100M)
Network Function	HTTP, TCP/IP, IPv4/IPv6, UPNP, RTSP, UDP, SMTP, NTP, DHCP, DNS, IP Filter, PPPOE, DDNS, FTP, IP Search
Maximum User Access	128 users
Smart Phone	iPhone, iPad, Android
Storage	
Internal HDD	1 SATA port, up to 4TB
Auxiliary Interface	
USB	2 ports (1 rear), USB2.0
General	
Power Supply	DC48V/1.5A
Power Consumption	NVR: 10W (without HDD); PoE port: max 15W each
Working Environment	0°C - 55°C (32°F to 131°F)
Dimensions	205 x 205 x 45mm (8.07 x 8.07 x 1.77in)
Weight	0.45kg (apprx. 1 lb) (without HDD)

Model Number	Model Description
HOLNVR04100A	4 Channel NVR, 4 Port PoE, 1TB
HOLNVR04200A	4 Channel NVR, 4 Port PoE, 2TB
HOLNVR04400A	4 Channel NVR, 4 Port PoE, 4TB

