hi-view®
High Resolution High Technology

CCTV SURVEILLANCE
Network Video Recorder

NVR 9700 SERIES

FHD SURVEILLANCE NETWORK VIDEO RECORDER

FHD Recorder

FHD SURVEILLANCE NVR9700SERIES

H.265 H.264 Compression
Onvif Support
CMS Support
DDNS DDNS
Mobile APP
Cloud(P2P)

Onvif S

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H.265 H.264 Compression | Onvif Support | CMS Support | DDNS | Mobile APP | Cloud(P2P)

Feature

- 8CH NVR MAX. 5.0MP /H.265
- Standard H.265, H.264
- Record resolution 5MP/4MP/3MP/1080P/960P/720P@25fps
- GUI languages Support Thai, English Etc.
- Video format PAL/NTSC
- Backup format AVI, Private
- PTZ control Support IP PTZ
- Free DDNS hiview DDNS, autoddns, dvrdydns
- Cloud P2P Support NAT
- Storage HDD x1 SATA, Up to 10TB. Per HDD
- Alarm buzzer x1 (built-in PCB)
- RJ45 network interface x1 (100Mbps)
- USB 2.0 x2

FHD Recorder

Specification 1/1

Model	HP-9708
CPU	Hisilicon Hi3536D
Video compressoin	Standard H.265, H.264
OS	Embedded Linux
GUI	N9000 Style
Pentaplex	Preview, Record, Playback, Backup and remote access
Hardware Interfaces	
HDMI output	x1 (1920x1080/1280x1024/1024x768)
VGA output	x1 (1920x1080/1280x1024/1024x768)
RJ45 network interface	x1 (100Mbps)
USB 2.0	x2
Power input	x1 (DC12V)
Storage HDD	x1 SATA, Up to 10TB. Per HDD
Alarm buzzer	x1 (built-in PCB)
Software Features	
GUI languages	Support Thai, English Etc.
Start up wizard	Support
App live self-adaptive	Support
Add IPC by zero operation	Support
System status information	Support
Vide log	Support
log export	Support
Backup&Restore	Support
Auto maintanace	Support
Dwell	Support
Output setting	Support
Preview on logout	Support
OSD setting	Support
Image setting	Support
Mask setting	Support
Live Instant playback	Support
Live snapshot	Support (export)
Live e-zoom	Support
Video	
Video format	PAL/NTSC
Network Input	8 CH IPC
Network access bandwith	64Mbps
Network access format	5MP/4MP/3MP/1080P/960P/720P@25fps
Onvif version	V2.6
Add mode	Quick add, Add manual, Add recorder
CMS mode	Support (IP, Domain)
IPC image adjust	Support
Audio	
Network Input	8 CH IPC audio input
2-way-audio	NO
Local output	NO (HDMI support the audio output)
Record	
Encode	H.265/H.264
Record stream	Dual stream recording (Main, Sub)
Record resolution	5MP/4MP/3MP/1080P/960P/720P@25fps
Record mode	Manual, Time, Motion, Sensor
Cycle Record	Support
Dual stream record	Support
Pre-Post recording	Support
Encode parameter	Event record, Schedule record
GOP	Support
Bitrate type	VBR/CBR
Record status information	Support
Playback	
Simultaneous Playback (Local)	Max. 8CH.
Function	Play, puase, FF, FB, Digital zoom, Etc.

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FHD Recorder

Onvif S

Specification 1/2

Model	HP-9708
E-zoom	Support
Search	
Search mode	Time slice, Time, Event, Tag search
Smart search	Hilight colors to display the camera record in a certain perioud of time,deferent colors refer to different record events
Backup	
Local backup	U-disk, USB mobile HDD
Network backup	Support
Software RPAS	Support (can play HDD directly, no need NVR)
Backup format	AVI, Private
HDD Management	
Overwrite mode	Support
Record period	Support
Disk information	Support
S.M.A.R.T information	Support
Alarm	
Alarm mode	Manual, Sensor, Motion
Exception alarm	IP conflict, Disk IO error, Disk full, No disk, Illegal access, network
Alarm status	Support
Alarm triggering	Record, Snap, Preset, E-mail, Alram out
Alram-out schedule	Support
Block and allow list	Support (IP, MAC)
Pop-up video	Support
Pop-up message box	Support
Buzzer	Support
Push massage	Support
Push massage schedule	Support
Motion alarm	Support
Motion triggering	Support
Intelligent alarm	Support (Object detection, Trple wire, Intrusion, Exception)
Sensor alarm	Support (IPC sensor)
IPC offline alarm	Support
PTZ	
PTZ control	Support IP PTZ
Preset	Max. 255
Cruise	Max. 8
Network	
Network protocol	TCP/IPv4, IPv6, PPPoE, DHCP, DNS, DDNS, UPNP, NTP, SMTP,DST, HTTP, HTTPS, RTSP, SMTP, FTP, SNMP"
Network status information	Support
Free DDNS	hiview DDNS, autoddns, dvrdydns
Cloud P2P	Support NAT
CMS	NVMS-1000, NVMS-5000, NVMS2.0
Browers interface	IE11, Etc.
User Managemant	
Account management	multi-user online simultaneously
Max.user	8 users
Permittion	Support (Administrator, Advance, Common)
User online status	Support
Mobile Device Surveillance	
OS	iOS, Android
Application name	Superliveplus, NVMS
Electrical	
Power supply	DC12V/1.5A.
Power consumption	<6W (without HDD) 8.4-8.5W with HDD 10TB
Others	
Casing Dimension	255x233x42 (WxDxH)
Working Environment	-10C°~+50°
Working Humidity	10%~90%