

HD-NVR-4116T



Product Features

- ≥ 16 CH Support 8MP/ 6MP/ 5MP / 4MP / 3MP / 1080P / 960P / 720P IP input
- ≥ Adopt standard H.265 and H.264 high profile compression format to get high-quality video at much lower bit rate
- ≥ Multi-mode recording: manual / timer / motion / sensor
- ≥ Playback :16 CH simultaneous playback
- ≥ Search : time slice, time, event (manual, sensor, motion), tag search
- ≥ Express and flexible backup via USB, network and so on
- ≥ Pentaplex : preview, record, playback, backup and remote access



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Specifications :

SYSTEM

OS Embedded Linux

VIDEO

Incoming Bandwidth 112Mbps
 Outgoing Bandwidth 112Mbps
 Video Compression Smart H.265, H.265, H.264
 Input Resolution 8MP, 6MP, 5MP, 4MP,3MP,
 1080P,960P,720P@25/30fps
 Network Access 16 CH IPC Input
 Output HDMI×1: 3840× 2160/ 1920×1080/
 1280×1024/1024×768
 VGA×1:1920×1080/1280×1024/1024×768

AUDIO

Input RCA × 1
 Local Output RCA × 1

RECORD

Resolution 8MP, 6MP, 5MP, 4MP,3MP,
 1080P,960P,720P@25/30fps
 Record Stream Dual stream recording
 Mode Manual, Timer, Motion, Sensor

PLAYBACK

Simultaneous Playback Max 16 CH
 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
 Function Play, Pause, FF, FB, Digital zoom, etc

ALARM

Mode Manual, sensor, motion, exception
 Trigger Record, Snap, Preset, E-mail, etc



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NETWORK

Interface	RJ45 1000 Mbps × 1
Protocol	IPv4, IPv6, RTSP, UDP, SMTP, NTP, DDNS, DNS, HTTP, HTTPS, FTP, P2P, UPnP, NTP, DHCP, PPPoE, SnMP, ONVIF

MOBILE DEVICE

OS	iOS,Android
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STORAGE

HDD	SATA×1,Up to 8TB per HDD
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BACKUP

Local Backup	U disk, USB Mobile HDD
Network Backup	Supported

PORT

USB	USB 2.0 ×2 (rear panel)
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ELECTRICAL CHARACTERISTICS

Power Supply	DC 12V/1.5A
Consumption	≤ 10W (without HDD)
Working Environment	-10 ~ 50 °C, 10% ~ 90% humidity
Dimension (mm)	300×248×52(W×D×H)



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