

HD-NVR-516128T



Product Features

- 128 CH Support 12MP/ 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
- Intuitive and user-friendly Graphic User Interface (GUI), Windows style operation by mouse,4K Output True High Resolution Display
- 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
- DHCP, DDNS, PPPoE network protocol and CMS supported
- Remote control via IE or CMS : preview, playback, backup, PTZ and configuration
- Dual stream technology for local storage with high definition, remote network transmission and remote surveillance with mobile device,Multi-user online simultaneously
- Authorization management, log view and device status view,4K output, true high resolution display
- Support PTZ preset and auto cruise, up to 255 presets and 8 cruises
- Support NAT function and QRCode scanning by mobile phone and PAD
- Powerful smart phone & Pad surveillance with iOS and Android OS



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Specifications :

SYSTEM

Compression	H.265 Standard
OS	Embedded Linux
Main Processing Chip	ARM Cortex A17

VIDEO

Incoming Bandwidth	384Mbps
Outgoing Bandwidth	384Mbps
Video Compression	Smart H.265, H.265, H.264
Input Resolution	12MP, 8MP, 6MP, 5MP, 4MP, 3MP, 1080P, 960P, 720P Real Time
Network Access	128 CH IPC Input
Output	HDMI×2: 3840×2160/1920×1080/1280×1024/ 1024 × 768 VGA×1:1920×1080/1280×1024/ 1024 × 768

AUDIO

Input	128 CH IPC audio input
2-way Audio	RCA ×1
Local Output	RCA ×1

RECORD

Resolution	12MP, 8MP, 6MP, 5MP, 4MP, 3MP, 1080P, 960P, 720P
Frame Rate	25fps/30fps (PAL/NTSC)
Bite Stream	32Kbps-12Mbps
Image Quality	5 Level

PLAYBACK

Simultaneous Playback	Max 16 CH
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NETWORK

Interface	RJ45 10/100/1000 Mbps × 2
Network Protocol	IPv4, IPv6, RTSP, UDP, SMTP, NTP, DDNS, DNS, HTTP, HTTPS, FTP, P2P, UPnP, NTP, DHCP, PPPoE, SnMP, ONVIF

STORAGE

HDD	SATA×16(RAID),eSATA×1
Max Capacity for 1 Single HDD	8T

BACK UP

USB Backup	Yes
eSata Backup	Yes

INTERFACE

Alarm In	8
Alarm Output	4
Communication	RS485, connect to PTZ and keyboard
USB	USB2.0×2(front panel), USB3.0×1(rear panel)

ELECTRICAL

Power Supply	ATX
Consumption	≤15W(without HDD)

ENVIRONMENTAL

Working Environment	-10~50 °C, 10%~ 90% humidity
Dimensions(mm)	437×483×143 (W × D × H)
Case	3U



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