

H.265 1HDD 10CH PSE NVR



FGSIP-CNVR101-8P

KEY FEATURES:

HD Input

- Plug and play
- S+265/H.265/H.264 video formats
- Connectable to the third-party network cameras
- Up to 10-channel input
- 8 PoE ports
- Supports live view, storage, and playback of the connected cameras at up to 8MP resolution
- 4 Alarm Inputs, 1 Output

HD Output

- 1×HDMI and 1×VGA simultaneous outputs
- HDMI Video output up to 4K (3840 × 2160)

HD Storage

- 1 SATA interface, up to 10TB for each HDD
- S+265 compression effectively reduces the storage space and costs by up to 75%

HD Transmission

- 1×RJ45 self-adaptive 10/100 Mbps network interface
- PoE Ports: 8×RJ45 self-adaptive 10/100 Mbps network interfaces, transmission up to 200m

Various Applications

- Centralised management of IP cameras, including configuration, information import/ export, real-time information display, upgrade.
- Connectable to smart IP cameras from FERN360 and the recording, playing back, and backing up of VCA alarms
- Video Content Analysis (VCA) detection alarm is supported
- Smart search for the selected area in the video and smart playback
- Web6 supports plug-in-free browsing and can preview videos on all browsers
- Automatic Network Replenishment (ANR)
- Supports cloud upgrade

Technical Specifications

Input

Video Input	10-ch
Max Resolution	8MP
Two-way Audio Input	1-ch, 3.5mm
Bandwidth	Income 80Mbps; Outgoing 80Mbps

Output

HDMI/VGA Output	HDMI 1-ch, 3840×2160, 2560×1600, 2560×1440, 1920×1080, 1280×720, 800×600, 1024×768, 1366×768, 1440×900, 1280×800 VGA 1-ch, 1920×1080, 1280×720, 800×600, 1024×768, 1366×768, 1440×900, 1280×800
Screen Split	1/3/4/6/8/9/10
Audio Output	1xRCA

Decoding

Decoding Format	S+265/H.265/H.264
Recording Resolution	8MP/6MP/5MP/3MP/1080P/UXGA/720P/ VGA/4CIF/DCIF/2CIF/CIF/QCIF
Preview Capability	1x8MP, 1x6MP, 1x5MP, 2x4MP, 2x3MP, 4x1080P, 8x720P, 10x4CIF
Synchronous	1x8MP, 1x6MP, 1x5MP, 2x4MP, 2x3MP,
Playback	4x1080P, 8x720P,
Records Encryption	Yes

Hard Disk

SATA	1 SATA interface for 1 HDD
Capacity	Up to 10TB for each HDD
eSATA Interface	N/A
Array Type	N/A

External Interface

Network Interface	1xRJ45 self-adaptive 10/100 Mbps network interface
USB Interface	2xUSB 2.0
Serial Interface	N/A
Alarm In/Out	4/1

Network

	TCP/IP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, PPPoE, NTP, UPnP, SMTP, IGMP, QoS, IPV4, IPV6, Multicast, ARP, UDP, SNMP, SSL, Telnet, RTMP, NFS
System Compatibility	ONVIF (PROFILE S/T/G), SDK, P2P

POE

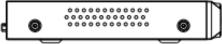
POE Interface	8xRJ45 self-adaptive 10/100 Mbps network interface
Power per POE Port	30W
Max Current per POE	600mA

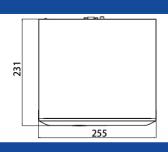
General

Web Version	Web6
Language	Simple Chinese, Traditional Chinese, English, Spanish, Korean, Italian, Turkish, Russian, Thai, French, Polish, Dutch, Hebraism, Arabic
Operating Conditions	-10 °C ~ 55°C, 10%~90% RH
Power Supply	DC48V
Consumption (without HDD)	≤20W (without HDD)
Chassis	1U
Dimensions	45.1×255×231mm, (1.78×10.04×9.09 inch)
Weight (without HDD)	1Kg (2.2lb)

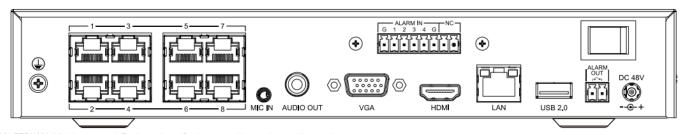
Dimensions







Physical Interfaces



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