



H.265 1HDD 5CH PSE NVR



## FGSIP-CNVR51-4P

### KEY FEATURES:

#### HD Input

- Plug and play
- S+265/H.265/H.264 video formats
- Connectable to the third-party network cameras
- Up to 5-channel input
- 4 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: 4×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	5-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
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, 5x720P, 5x4CIF
Synchronous Playback	1x8MP, 1x6MP, 1x5MP, 2x4MP, 1x3MP, 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

Protocol	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

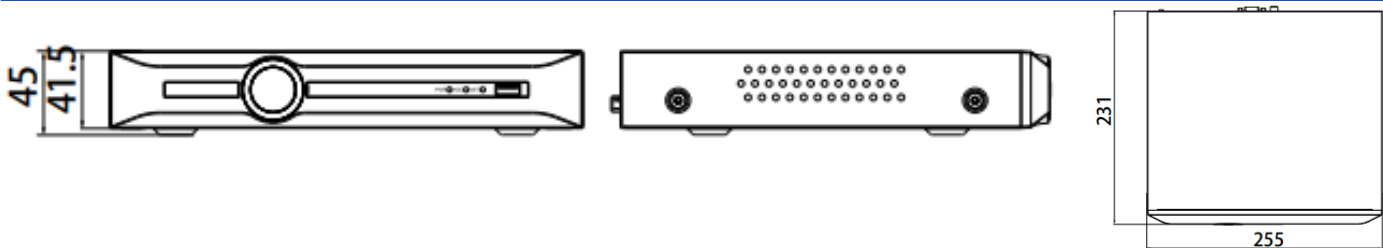
### POE

POE Interface	4xRJ45 self-adaptive 10/100 Mbps network interface, transmission up to 250m
Power per POE Port	30W
Max Current per POE Port	600mA

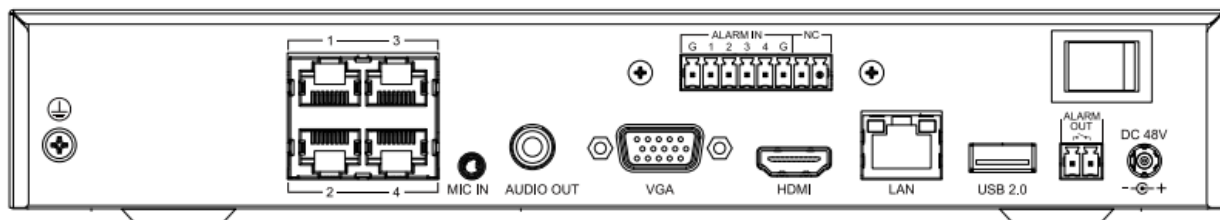
### General

Web Version	Web6
Language	Simple Chinese, Traditional Chinese, English, Spanish, Korean, Italian, Turkish, Russian, Thai, French, Polish, Dutch, Hebraism, Arabic
Operating Conditions	-10 °C to 55°C, 10% to 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)	0.95Kg (2.09lb)

## Dimensions



## Physical Interfaces



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