WNVR18P5

H.265 8 Channel High Definition PoE NVR

The WNVR18P5 is a H.265 8 Channel High Definition Network Video Recorder. The NVR features 8 Channel Simultaneous Playback as well as 8 PoE Network Ports with IPC Direct Connection to NVR.

WNVR18P5 FRONT

WNVR18P5 BACK

Key Features

- Up to 5MP Real Time Recording across all 8 Channels
- H.265 Video Compression
- Supports 8 IP Stream Input
- Supports up to 8 PoE Power Supply
- 8 Channel Simultaneous Playback
- Supports 4K Output
- 1 HDD Bay (Up to 6TB per drives)
- Multi-Mode Recording: Manual, Sensor (Via the Alarm Inputs of the IP Camera), Schedule and Motion
- Multi-User Online Simultaneously
- Support PTZ Presets

- Pentaplex: Live, Record, Playback, Backup and Remote Operation
- DHCP, DDNS, PPPoE, Network Protocol, IE Browse and CMS Supported
- Support IPC Direct Connection to NVR
- Dual Stream Technology to Encode Recording Stream and Network Stream
- User can adjust Network Stream to fit Bandwidth without changing Recording Quality
- User Friendly Graphic User Interface (GUI), Windows Style, Operation By Mouse
- Apple & Android Mobile Phone Remote Viewing

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Technical Specification

Model Number	WNVR18P5
Compression	Standard H.265
OS	Embedded Linux
IP Video Input	8 Channels
Network Access Bandwidth	64 Mbps
Video Output	HDMI: x1: 4K x 2K / 1920 x 1080/1280 x 1024 VGA: 1920 x 1080/ 1280 x 1024
Recording Resolution	5MP/4MP/3MP/1080P/960P/720P
Frame Rate	1~25fps / CH (PAL), 1~30fps / CH (NTSC)
Audio	Output: RCA x1, 2 Way Audio: RCA x1
Record Stream	Dual Stream Recording
Recording Mode	Manual, Timer, Motion, Sensor
Playback	Max 8ch Simultaneous
Search	Time slice/time/event/tag search
Alarm Mode	Time/Calendar Search, Event (Motion, External Alarm)
Function	Play, Pause, FF, FB, Digital Zoom
Network Interface	RJ45 x1 (10/100 Mbps x1)
PoE Port	RJ45 x8
Network Interface	RJ45 x1
Protocol	TCP/IP, UDP, DHCP, DNS, PPPOE, DDNS
Web Client	Up to 10 Users Online
Mobile OS	iPhone and Android
Mobile Function	Multi-Screen Surveillance, Record, Snapshot and PTZ Control
Ports	RS485: x1 (Support PTZ) USB 2.0: x2 Ports
Storage	x1 HDD (Up to 6TB per drive)
Remote Controller	Yes
Power Supply	DC48V
Working Environment	10 ~ 55°C, 10% ~ 90% Humidity
Dimensions (W x D x H)	300 x 270 x 55 mm

Genie CCTV reserves the right to change specifications without notice. Please contact your representative to confirm current specifications.

Dimensions (mm)

270
55
300

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