



# WNVR832P

## 3MP 32 Channel High Resolution IP PoE NVR

The WNVR832P is a 32 Channel 3MP High Resolution IP Network Video Recorder with 16 PoE Ports built in. The NVR supports 4 Channel Playback as well as PTZ preset up to 128 presets and 8 Auto Cruises.

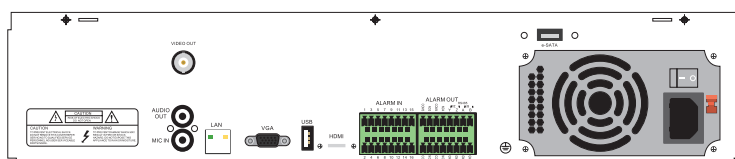
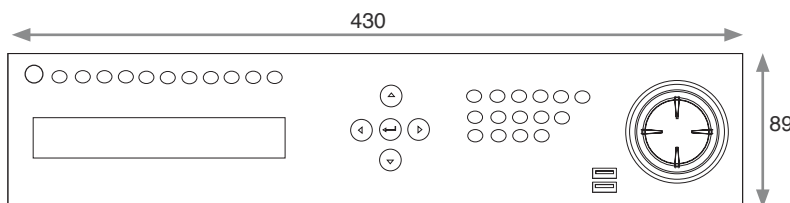


WNVR832P

### Key Features

- 32 Channels, 3MP @ 30fps, PoE
- User Friendly Graphic User Interface (GUI), Windows Style, Operation By Mouse
- Remote Control via IE or CMS: Preview, Playback, Backup, PTZ and Configuration
- Multi-Mode Recording: Manual, Sensor, Schedule and Motion
- 4 Channel Simultaneous Playback
- Search: Time/Calendar, Events (Alarm, Motion)
- Flexible Backup via USB, Network or DVD-RW (Sata)
- Pentaplex: Live, Record, Playback, Backup and Remote Operation
- 16 PoE Ports Built-In
- DHCP, DDNS, PPPoE, Network Protocol, IE Browse and CMS Supported
- Dual Stream Technology to Encode Recording Stream and Network Stream
- User can adjust Network Stream to fit Bandwidth without changing Recording quality
- Multi-User Online Simultaneously
- HDMI 1080P Output
- Support PTZ Preset and Auto Cruise, Up to 128 Presets and 8 Cruises
- Complete SDK Function, easy to integrate with other applications

### Dimensions (mm)



DATASHEET



# Technical Specification

Model Number	WNVR832P
Compression	Standard H.264
CPU	Cortex A9 Dual Core
OS	Embedded Linux
Video Output	VGA: x1 1080p (1920 x 1080) HDMI: x1 1080p (1920 x 1080)
IP Input	Resolution: 3MP / 1080p / 960p / 720p Frame Rate: 32CH 3MP / 1080p / 960p / 720p @30fps
Audio	Input: 32CH IPC Input Output: RCA x1 2 Way Audio: RCA x1
Record Resolution	3MP: 2048 x 1536 1080p: 1920 x 1080 960p: 1280 x 960 720p: 1280 x 720 D1: 704 x 576
Frame Rate	800fps (PAL), 960fps (NTSC)
Bit Rate	256Kbps ~ 12Mbps
Encode	CBR
Quality	6 Level
Recording Mode	Manual, Timer, Motion, Sensor
File Manage	Lock, Unlock, Reversing Time
Playback	4CH Simultaneous
Search	Time / Calendar Search, Event (Motion, External Alarm)
Smart Search	Highlighted Date and Time to Display the Channel Record
Function	Play, Pause, FF, FB, Digital Zoom
Alarm Mode	Sensor, Motion, Video Loss
Alarm Input	16CH Local Input, Support IPC Alarm Input
Alarm Output	4CH
Triggering	Record, PTZ Move, Alarm Out, E-Mail, etc
Network Common Interface	RJ45 10M / 100M Adaptive Ethernet Network Port x1
PoE Interface	RJ45 x16
Protocol	TCP/IP, UDP, DHCP, DNS, PPPOE, DDNS
Others	20 Users Online, Dual Stream
Mobile OS	iPhone, Android
Mobile Function	Multi-Screen Surveillance (For Certain Model), Record, Snapchat, PTZ Control, Save The Device List
Ports	SATA x8, RS485 x2 USB3.0 x1, USB2.0 x1
Remote Controller	Yes
Power Supply	ATX
Power Consumption	<30W (Without HDD)
Working Environment	-10°C ~ 55°C, 10% ~ 90% Humidity
Dimensions (W x D x H)	430 x 450 x 89 mm

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