

The WONVR216P5 is a 16 channel 5MP, 4MP, 3MP, 1080P, 960P and 720P high definition NVR. WONVR216P5 supports 16 channel simultaneous playback.



WONVR216P5 Front

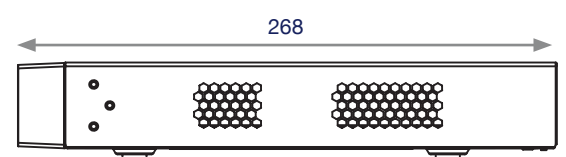
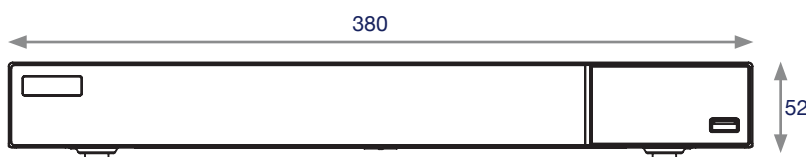


WONVR216P5 Back

## Key Features

- Supports 16 channel 5MP, 4MP, 3MP, 1080P, 960P and 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
- Multi-mode recording: Manual / Timer / Motion / Sensor
- 16 channel simultaneous playback
- Search : Time slice, time, event (Manual, sensor, motion), Tag search
- Express and flexible backup via USB, network etc.
- 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
- 16 PoE network ports supported by IPC direct connection to NVR, supports PoE power supply
- Multi-user online simultaneously
- Authorisation management, log view and device status view
- 1080P HD output, true high resolution display
- Support PTZ preset and auto cruise, up to 255 presets and 8 cruises
- Support NAT function and QR code scanning by mobile phone and pad
- Powerful smart phone & pad surveillance with iOS and Android OS

## Dimensions (mm)





## Specification

<b>Model Number</b>	WONVR216P5
<b>Compression</b>	Standard H.265, H.264
<b>System OS</b>	Embedded Linux
<b>Video Input</b>	16 channel IPC input
<b>Network Access Bandwidth</b>	112Mbps
<b>Network Access Format</b>	5MP / 4MP / 3MP / 1080P / 960P / 720P@25 / 30fps
<b>Video Output</b>	HDMI x 1 : 1920 x 1080 / 1280 x 1024 / 1024 x 768 VGA x 1 : 1920 x 1080 / 1280 x 1024 / 1024 x 768
<b>Audio Input</b>	16 channel IPC audio input
<b>Two Way Audio</b>	RCA x 1
<b>Audio Local Output</b>	RCA x 1
<b>Record Stream</b>	Dual stream recording
<b>Record Resolution</b>	5MP / 4MP / 3MP / 1080P / 960P / 720P @25 / 30fps
<b>Record Mode</b>	Manual, Timer, Motion, Sensor
<b>Simultaneous Playback</b>	16 channel max.
<b>Search</b>	Time slice / Time / Event / Tag search
<b>Smart Search</b>	Highlight colours to display the camera record in a certain period of time, different colours refer to different record events
<b>Function</b>	Play, Pause, FF, FB, Digital zoom, etc
<b>Alarm Mode</b>	Manual, Sensor, Motion, Exception
<b>Alarm Input</b>	Support IPC alarm input
<b>Alarm Output</b>	Support IPC alarm output
<b>Alarm Triggering</b>	Record, Snap, Preset, E-mail, etc.
<b>Network Interface</b>	RJ45 10 / 100 / 1000 Mbps x 1
<b>Network PoE Port</b>	RJ45 x 16
<b>Network Protocol</b>	TCP / IP, PPPoE, DHCP, DNS, DDNS, UPnP, NTP, SMTP
<b>Mobile OS</b>	iOS, Android
<b>Storage</b>	HDD: SATA x 2, up to 8TB per HDD Local backup: U disk, USB mobile HDD Network backup: Yes
<b>USB</b>	USB 2.0 x 2
<b>Remote Control</b>	Optional
<b>Power Supply</b>	DC48V
<b>Power Consumption</b>	≤15W (Without HDD)
<b>Working Environment</b>	Temperature: -10°C - 50°C, Humidity: 10% - 90%
<b>Dimensions</b>	380 (W) x 268 (D) x 52 (H) mm

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