The 'Optimised' WONVR1P5 series PoE Network Video Recorders offer 4 and 8 channel recording of up to 5 Mega Pixels on every channel. WONVR14P5 NVR supports 4 channel simultaneous playback and has 4 PoE ports, whilst the WONVR18P5 NVR supports 8 channel simultaneous playback with 8 ports of PoE.
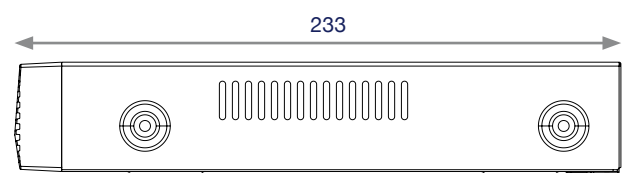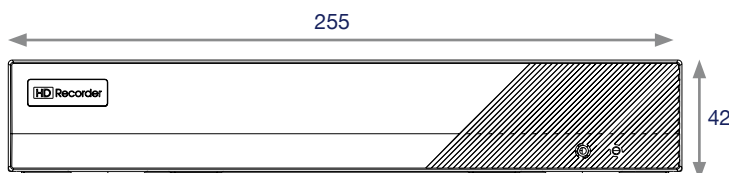

WONVR1P5 Series

WONVR14P5 Back

WONVR18P5 Back

Key Features

- Supports 4 and 8 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

- 4 and 8 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

- Immix platform is supported - running firmware 1.1.0 or later

- Dual stream technology for local storage with high definition, remote network transmission and remote surveillance with mobile device

- 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 iPad

- Powerful smart phone & iPad surveillance with iOS and Android OS

Dimensions (mm)

255

42

233

Specification

Model Number	WONVR14P5	WONVR18P5
Compression	Standard H.265, H.264	
System OS	Embedded Linux	
Video Input	4 channel IPC input	8 channel IPC input
IP Input Access / Transfer Bandwidth	32Mbps / 32Mbps	56Mbps / 56Mbps
Network Access Format	5MP / 4MP / 3MP / 1080P / 960P / 720P@25 / 30fps	
Video Output	HDMI x 1 : 1920 x 1080 / 1280 x 1024 / 1024 x 768 VGA x 1 : 1920 x 1080 / 1280 x 1024 / 1024 x 768	
Audio Input	4 channel IPC audio input	8 channel IPC audio input
Audio Local Output	No (HDMI supports the audio output)	
Record Stream	Dual stream recording	
Record Resolution	5MP / 4MP / 3MP / 1080P / 960P / 720P @25 / 30fps	
Record Mode	Manual, Timer, Motion, Sensor	
Simultaneous Playback	4 channel max.	8 channel max.
Search	Time slice / Time / Event / Tag search	
Smart Search	Highlight colours to display the camera record in a certain period of time, different colours refer to different record events	
Function	Play, Pause, FF, FB, Digital zoom, etc	
Alarm Mode	Manual, Sensor, Motion, Exception	
Alarm Input	No	
Alarm Output	No	
Alarm Triggering	Record, Snap, Preset, E-mail, etc.	
Network Interface	RJ45 100 Mbps x 1	
Network Protocol	TCP / IP, PPPoE, DHCP, DNS, DDNS, UPnP, NTP, SMTP	
Immix Supported	Yes, firmware 1.1.0 or later	
Mobile OS	iOS, Android	
Storage	HDD: SATA x 1, up to 6TB per HDD Local backup: U disk, USB mobile HDD Network backup: Yes	
USB	USB 2.0 x 2	
Remote Control	Optional	
Power Supply	DC12V, 1.5A	
Power Consumption	$\leq$6W (Without HDD)	
Working Environment	Temperature: -10°C - 50°C, Humidity: 10% - 90%	
Dimensions	255 (W) x 233 (D) x 42 (H) mm	

Bioaccess Sales Ltd. reserves the right to change specifications without notice. Please contact your representative to confirm current specifications.