

# WAHD162S

## AHD Tribrid 720P DVR

The WAHD162S is a 16 channel Tribrid AHD DVR that supports up to 1MP (720p) recording resolution, IP and legacy analogue.



WAHD162S

### Key Features

- 16CH AHD (Analogue HD) 1MP video input 720P/WD1/D1 recording
- Supports 2\* IP channel @720p
- H.264 Compression
- 8 Channel simultaneously playback
- HDMI 1080P output
- Supports P2P function and DDNS
- Remote control via browser or NVMS 1000 (Windows)/1200 (Apple MAC)
- Simultaneous remote communication
- Authorisation management and log review
- Powerful smart phone surveillance supporting iPhone and Android
- Flexible backup via USB or Network

## Technical Specification

Model Number	WAHD162S
Compression	H.264
OS	Embedded Linux
Video Input	BNC*16
IP Input/ Access Bandwidth	IPC*1- 6Mbps
Video Output	VGA*1: 1080P(1920*1080) HDMI*1: 1080P(1920*1080)
Audio Input and Output	RCA*1
Resolution	720P(1280*720) , WD1, D1
Total Frame rate (fps)	720P: 200 fps (PAL) WDI/D1: 400 fps (PAL)
Bit Rate	1Mbps~4Mbps
Encode	VBR/CBR
Recording Mode	Manual, Timer and Motion
IP Input	4*720p@ 25fps(PAL)
Playback Channels	8
Search	Time/calendar and events (motion)
Function	Play, Pause, FF, FB and Digital zoom
Alarm	Motion, Video Loss
Alarm Input	No
Alarm Output	No
Triggering	Record, PTZ move and e-mail
Network Interface	1*RJ45 10M/100M ethernet network port
Protocol	TCP/IP, UDP, DHCP, DNS, PPPOE and DDNS
Remote Connection	Max 10 users online
Compatible Mobile Devices	iOS, Andriod
Smart Device Function	Multi-screen surveillance (for certain model), record, snapshot and PTZ control
Ports	2*HDD SATA 2*RS485 2*USB 2.0
Storage Driver Support	Supports up to 6TB*2
Power supply	DC 12V
Consumption	<8W (without HDD)
Working Environment	-10~50°C, 10%~90% (Humidity)

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