

# WAHD161S

## AHD 720p Tribrid DVR

The WAHD161S is a 16 channel Tribrid AHD DVR that supports up to 1MP (720p) recording resolution, IP up to 3MP (1080p) and legacy analogue.



WAHD161S

## Key Features

- AHD (Analogue HD), 720p (1MP), 960H Analogue and D1 Recording
- Supports 2\* IP channel @1080p
- H.264 Compression
- 8 channel simultaneous playback
- HDMI 1080P output
- Supports P2P function and DDNS
- Remote control via browser or NVMS 1000 (Windows)/ 1200 (Apple MAC)
- Simultaneous remote connection
- Authorisation management and log review
- Powerful smart phone surveillance supporting iPhone and Android
- Flexible backup via USB or Network

# Technical Specification

Model Number	WAHD161S
Compression	H.264
OS	Embedded Linux
Video Input	BNC*16 / Supports 720P@ 25fps, 960H and D1
Video Output	VGA*1:1080P(1920*1080) HDMI*1:1080P(1920*1080)
Audio Input	RCA*1
Audio Output	RCA*1
Resolution	720P: 1280 * 720,WD1,D1
Total Frame rate (fps)	200 (PAL)
Bit Rate	1Mbps~3Mbps
Encode	VBR/CBR
Recording Mode	Manual, Timer, Motion
IP Input	2* IP Channel 1080p /960p and 720p@ 50fps
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
Triggered Events	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	1*HDD SATA 2*RS485 2*USB 2.0
Storage Driver Support	Supports up to 6TB*1
Power supply	DC 12V
Consumption	<8W (without HDD)
Dimensions W*D*H	255mm*210mm*842mm
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.