

NETWORK VIDEO RECORDER



AGS-32NVR-2H

Main Features :



4K OUTPUT



HD IPC



DDNS



NETWORK



PTZ



AUDIO



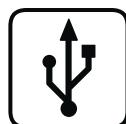
MIC



MOBILE



CMS



USB



MOUSE



E-MAIL



STD



FD



VCA

- Supports 32 CH 8MP / 6MP / 5MP / 4MP / 1080P / 1280 × 1024 / 960P / 720P / 960H / D1 / CIF IP video input
- Support Ultra 265 intelligent coding technology, Storage Space Save Half
- Intuitive and user-friendly Graphic User Interface (GUI)
- Multi-mode recording: manual / timer / motion / smart events
- Playback Capability: 1x *8MP@30, 6MP@30; 1x 5MP@30, 2x3MP@30; 4x1080p@30; 8ch* 720p@30; 16XD*D1@20 / 32XD1@20
- Network video Input/output Bandwidth: 160Mbps/64Mbps
- Supports multiple VCA (Video Content Analytics) Cross Line, Enter Area, Leave Area Intrusion setting, Realizing Deep Intelligent Perimeter Protection
- Supports flexible backup via USB, Network and so on
- Pentaplex : preview, record, playback, backup and remote access
- DHCP, DDNS, P2P network protocol
- Remote control via Web Client 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 Multi-user online simultaneously
- Supports PTZ preset and auto cruise, up to 255 presets and 8 cruises
- Supports NAT function and QR Code scanning by mobile phones
- Powerful mobile surveillance by smart phones with iOS and Andriod OS

> Specifications :

Model		AGS-32NVR-2H
System	OS	Embedded Linux
Video	Network Input	32 CH IPC input
	Network Input	8MP / 6MP / 5MP / 4MP / 3MP / 1080P / 1280 × 1024 / 960P
	Resolution	/ 720P / 960H / D1 /CIF
	Output	HDMI × 1024×768/60HZ , 1280×720/60HZ , 1280×1024/60HZ , 1600×1200/60HZ , 1920×1080/50HZ , 1920×1080/60HZ , 3840X2160 / 30 HZ(Default 1920×1080/60HZ)
	Compression	Ultra H.265 intelligent coding technology, Storage Space Save Half
Audio	Network Input	32 CH IPC audio input
	Local Output	3.5 mm Audio Plug
	Compression	G.711
Record	Record Stream	Dual stream recording
	Resolution	8MP / 6MP / 5MP / 4MP / 3MP / 1080P / 1280 × 1024 / 960P / 720P / 960H / D1 /CIF
	Frame Rate	P:25 fps; N:30 fps
Playback	Simultaneous Playback	Max. 16CH
	Search	Time slice / time / event / tag search
	Smart Search	Highlighted color to display the camera record in a certain period of time, different colors refers to different record events
	Function	Play, pause, FF, FB, digital zoom, etc.
Decoding Capability	Live View/ Playback	1CH 8MP/4CH 5MP/9CH 720P/16CH 720P
Alarm	Mode	Manual, motion, exception, smart events
	Input	Supports IPC alarm input
	Output	Supports IPC alarm output
	Triggering	Record, snap, preset, e-mail, etc.
	Interface	RJ 45 10 / 100 Mbps × 1
	Protocol	TCP / IP, DHCP, DNS, DDNS, HTTP, HTTPS, UPnP, NTP, SMTP, 802.1x
	Incoming Bandwidth	160Mbps
	Outgoing Bandwidth	64Mbps
Network	Interface	RJ 45 10 / 100 Mbps × 1
	Protocol	TCP / IP, DHCP, DNS, DDNS, HTTP, HTTPS, UPnP, NTP, SMTP, 802.1x
	Incoming Bandwidth	50Mbps
	Outgoing Bandwidth	40Mbps
	Mobile Device	OS
Storage	HDD Interface	SATA× 2, max 10TB per HDD
Backup	Local Backup	U disk, USB mobile HDD
	Network Backup	Yes
Port	USB	USB 2.0 × 1 USB 3.0X1
	Power Supply	DC 12V 4A

> Specifications :

Others	Consumption	$\leq 15W$ (without HDD)
	Work Environment	-10 ~ 50 °C, 10% ~ 90% humidity

