

AHD DVR

AHD 1080P 2.0 DVR MX ARCHER 2708AS-PL



Features:

- 8 AHD video input, 4CH 1080P/720P recording
- 8CH DVR supports 4CH IPC 1080P/960P/720P/WD1/D1 recording
- Adopt standard H.264 high profile compression format to get high-quality video at much lower bit rate.
- Intuitive and user-friendly Graphics User Interface(GUI),windows style
- Multi-mode recording: manual/timer/motion
- Playback: 4 /8CH simultaneously playback
- Search: time / calendar, events (sensor, motion)
- Express and flexible backup via USB, network
- Pentaplex: preview, record, playback, backup and remote access
- DHCP, DDNS, PPPoE Network protocol, IE browse and CMS supported
- Remote control via IE or CMS: preview, playback, backup, PTZ and configuration
- Dual stream technology to encode recording stream and network stream respectively. User can adjust network stream to fit bandwidth without changing recording quality
- Multi-user online simultaneously
- Authorization management, log review and device status review
- HDMI 1080P output, true high resolution display.
- Support PTZ preset and auto cruise, up to 128 presets and 8 cruises
- Powerful smart phone surveillance supporting iPhone, Android
- Support NAT function, support QR code scanning by mobile phone

Specifications subject to change without notice.

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SPECIFICATION

Model		2708AS-PL
System	Compression	H.264 High profile
	CPU	Cortex A9 Dual Core
	OS	Embedded Linux
Video	Input	BNC*8 Support 720P@25/30fps,WD1,D1 input
	IP input/Access bandwidth	IPC*4/24Mbps
	Output	VGA*1:1080P(1920*1080)/HDMI*1:1080P(1920*1080) BNC*1: used as the main output or spot output
Audio	Input	RCA*4
	Output	RCA*1
	2-way audio	Take up channel one audio input
Record	Resolution	1080P:1920*1080, 720P: 1280*720,WD1,D1
	Frame rate(fps)	1080P: 100(PAL)/120(NTSC) 720P: 200(PAL)/240(NTSC)
	Bit Rate:	1Mbps~4Mbps
	Encode	VBR/CBR
	Quality	6 level
	Mode	Manual, Timer, Motion, Sensor
	File manage	Lock, unlock, reserving time
IP input	Resolution	3MP/1080P/960P/720P/WD1/D1
	Frame rate(fps)	3MP:25fps(PAL)/30fps(NTSC) 1080P/960P/720P:50fps(PAL)/60fps(NTSC)
Play	Playback	8CH
	Search	Time/calendar search, event(sensor ,motion)
	Smart search	Highlighted date and time to display the channel record
	Function	Play, Pause, FF, FB; Digital zoom
Alarm	Mode	Sensor, Motion, Video Loss
	Input	4CH
	Output	1CH
	Triggering	Record, PTZ move, alarm out, e-mail
Network	Interface	RJ45 10M/100M adaptive, Ethernet network port x 1
	Protocal	TCP/IP, UDP, DHCP, DNS, PPPOE, DDNS
	Others	10users online, dual stream
Cell phone	OS	iPhone, Android
	Function	Multi-screen surveillance (for certain model),record, snapshot, PTZ control, save the device list
Port	HDD	SATA* 1
	RS485	RS485 *1, connect to PTZ or keyboard
	USB	USB2.0 * 2,one for mouse, another for USB backup device
	Remote controller	Optional
Others	Power supply	DC: 12V
	Consumption	< 8W(without HDD)
	Dimensions (W*D*H)	255mm*210mm*42mm
	Working Environment	-10~50°C, 10%~90% (Humidity)

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