



Main Feature:

- ◆ Support IP camera, IP high Speed Dome, IP camera video server.
- ◆ Automatically Configure the network camera, no need manually add
- ◆ Supports HDMI and VGA display: 1280x720p
- ◆ Support recording preview, playback, digital zoom
- ◆ Support multi-screen preview and playback
- ◆ Support Camera title, time, video loss, camera lock, motion detection
- ◆ Support 8 Channel 1080 IP Camera
- ◆ Support 2 SATA II interface
- ◆ Embedded I/O device control, Embedded PTZ control panel

Technical Specification:

Model No.	AX-5208
Channel	8ch
Main Info	SOC Processor, Linux operating system, quadruple preview, recording, playback, remote control
Video input	8ch HD 1080P/ 720P IPC input,
Display	HD output: VGA port*1, HDMI port*1, support 1280x1024@60Hz,1920x1080@60Hz
Compression	H.264
Resolution	1080P(1920*1080),720P(1280*720),UXGA(1600*1200),SVGA(800*600),VGA(640*480),D1,CIF
Video Frame	PAL system: 25 fps(MAX),NTSC system: 30 fps(max)
Recording Bit Rate	1080P – 6M, 720P-4M, D1- 2M
Audio coding	IMA-ADPCM/G.711/G.726
Audio	Single track, talkback, RCA port output
Control interface	Support mouse,controller, keyboard control; support GUI; Buzzer & Screen tips

Recording Mode	Manual, schedule, motion detect, alarm recording; Video image can be choose:HD, Standard and self-defined
Playback	2CH 1080P real time playback
Backup	USB
Search	Support recording search, playback control (Fast play, Slow play Repeat Pause,each frame and so on) multi-channel playback, playback speed 1/8~16X
Internet function	support IPv4/ PPPOE client/DHCP client/TCP/UDP/DDNS supply Web software; Remote operation:Monitor, PTZ contro Playback, System setting, File download, Log information -LAN delay less than 500ms
PTZ	Access to support getting front-end PTZ protocol
Operation LOG	Automatically record the operation information and alarm information.Directly play recorded video and the recorded time
User management	Support multi user management, ID and password resetting support User self-defined; "Admin" user's authority not allow to be changed. Support defaulted user
Auxiliary functions	Hardware-watchdog-circuit, Automatically restart, when camera no respond in 30 seconds
Port	USB 2.0 port, 2*SATA Port, RS232, RS422
Power consumption	AC80-240V
Working temperature	-10°C--+50°C
Humidity	10%~90%RH
Power Consumption	< 10W (without HDD)