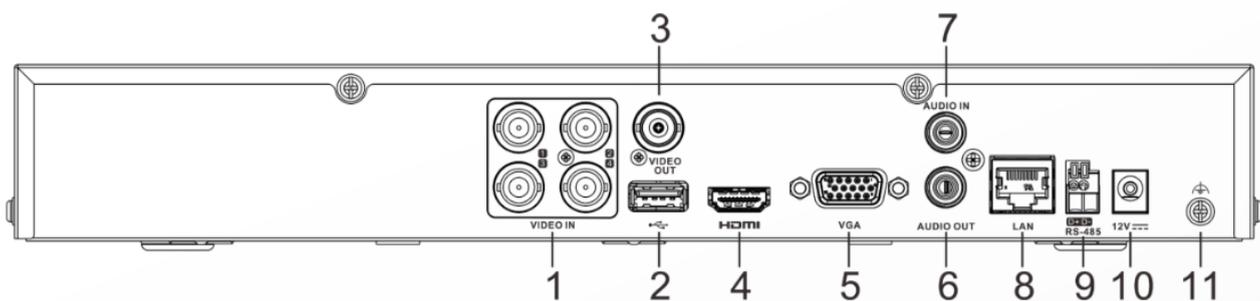![MAZi logo]

HXVR-04P108H1-AT

Key Features

| 4 channels and 1 HDD 1U DVR
| Support 2-ch Facial Recognition or 4-ch advanced model Perimeter Protection based on Deep Learning algorithm
| Support 4-ch Search Technology
| Encoding ability up to 4K/8 MP @8fps (1-ch); 3K/5 MP @12fps
| Up to 8 channels IP camera inputs, each channel up to 8 MP
| 5 signals input adaptively (HDTVI/AHD/CVI/CVBS/IP)
| Support All channels Motion Detection Technology
| Support All channels HDTVI Two-Way Audio Technology

Model		HXVR-04P108H1-AT
Facial recognition	Face Picture Library	Up to 16 Face Picture Libraries
	Face Picture Comparison	Face Picture Comparison, face picture search; 2-ch face picture comparison alarm (HD analog camera)
Perimeter Protection	Human/Vehicle Analysis	Up to 4-ch
Recording	Video compression	H.265 Pro+/H.265 Pro/H.265/H.264+/H.264
	Encoding resolution	_Main stream:_ 8 MP@8 fps/3K@12 fps/5 MP@12 fps/4 MP@15 fps/8 MP Lite@15 fps/3 MP@18 fps/1080p/720p/WD1/4CIF/VGA/CIF@25 fps (P)/30 fps (N) _8 MP@8 fps is only available for channel 1, 8 MP Lite is only available for channel 2 to channel 4_ _Sub-stream:_ WD1/4CIF/CIF@25 fps (P)/30 fps (N) _8 MP @8 fps is only available for channel 1_
	Video bit rate	32 kbps to 10 Mbps
	Dual-stream	Support main stream or sub stream
	Stream type	Video, Video & Audio
	Audio compression	G.711u
	Audio bit rate	64 kbps
Video and Audio	IP video input	4-ch (up to 8-ch), each up to 8 MP
	Analog video input	4-ch BNC interface (1.0 Vp-p, 75 Ω), supporting coaxitron connection
	HDTVI input	8 MP (3840 × 2160) @12/15 fps, 3K (2960 x 1665) @25/20 fps, 3K (3328x1504) @20fps, 5 MP (2560 × 1944) @20 fps, 4 MP (2560 × 1440) @25/30 fps, 1080P @25/30 fps, 720P @25/30fps
	AHD input	5 MP (2560 × 1944) @20 fps, 4 MP (2560 × 1440) @25/30 fps, 1080P @25/30 fps, 720P @25/30fps
	HDCVI input	8 MP (3840 × 2160) @12/15 fps, 3K (2880×1620) @25fps, 5 MP (2592 × 1944) @20 fps, 4 MP (2560 × 1440) @25/30 fps, 1080P @25/30 fps, 720P @25/30fps
	CVBS input	PAL/NTSC

	CVBS output	1-ch, BNC (1.0 Vp-p, 75 Ω), resolution: PAL: 704 × 576, NTSC: 704 × 480
	VGA output	1-ch, 1920 x 1080/60 Hz, 1280 x 1024/60 Hz, 1280 x 720/60 Hz, HDMI/VGA simultaneous output
	HDMI output	1-ch, 2K (2560 x 1440)/60 Hz, 1920 x 1080/60 Hz, 1280 x 1024/60 Hz, 1280 x 720/60 Hz, HDMI/VGA simultaneous output
	Video output mode	HDMI/VGA simultaneous output
	Audio input	1-ch, RCA (2.0 Vp-p, 1 kΩ), **4-ch via coaxial cable**
	Audio output	1-ch, RCA (Linear, 1 kΩ)
	Two-way audio	1-ch, RCA (2.0 Vp-p, 1 kΩ) (using the audio input)
	Synchronous playback	4-ch
Network	Total Bandwidth	96 Mbps
	Remote connections	32
	Network protocols	TCP/IP, PPPoE, DHCP, CMS-MAZi, DNS, DDNS, NTP, SADP, NFS, iSCSI, UPnP™, HTTPS, ONVIF
	Network interface	1, RJ45 10/100 Mbps self-adaptive Ethernet interface
Auxilliary Interface	SATA	1 SATA interfaces
	Capacity	Up to 10 TB capacity for each disk
	Serial interface	RS-485 (half-duplex)
	USB interface	*Front panel*: 1 × USB 2.0; *Rear panel*: 1 × USB 2.0
	Alarm in/out	N/A
General	Power supply	12 Vdc, 1.5 A
	Consumption (without HDD)	≤ 10 W
	Working temperature	-10 °C ÷ +55 °C (14 °F ÷ 131 °F)
	Working humidity	10% ÷ 90%
	Dimension (W × D × H)	315 × 240 × 48 mm (12.4 × 9.5 × 1.9 inch)
	Weight (without HDD)	≤ 1.16 kg (2.6 lb)

Physical Interface

No.	Description	No.	Description
1	VIDEO IN	7	AUDIO IN, RCA connector
2	USB interface	8	LAN network interface
3	VIDEO OUT	9	RS-485 serial interface
4	HDMI interface	10	12 VDC power input
5	VGA interface	11	GND
6	AUDIO OUT, RCA connector		

▪ Dimension

scale/1:1;Unit/mm