

AHB7008F2-G-V4

5MP Five in One AHD Main Board



Features:

- Support H.264+ (Quasi H.265) encoding, ultra-low bitrates, compatible with H.264 surroundings;
- Support VGA, HDMI HD output simultaneously;
- Support ONVIF; access third party;
- Support multiple cloud technology, network penetration, alarm information pushed to your phone and other functions;
- Support web, CMS, center platform management software MYEYE, provide SDK development;
- Support various mobile monitoring (iOS, Android);
- Remote Access, With DNS (ARSP), easy to monitor remotely;
- Support UTC, control signal & video stream transmit through one single coaxial;
- Support AHD/TVI/CVI/CVBS/IP five signals;
- Support XVI, image quality is better;

Model:

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Specification:

	Model	AHB7008F2-G-V4
System	Main processor	Hi3531A*2
Video	Codec	H.264+ (Quasi H.265) /H.264
	Monitor quality	VGA(1080P at most);HDMI(4K at most)
	Preview ability	8*5M@20fps(AHD)/8*4M(AHD)
	Encode ability	8*5M@20fps(AHD)/8*4M (AHD)/ 8*3M (AHD)/8*1080P (5 in 1)
	Decode ability	4*5M@20fps(AHD)/4*4M (AHD)/ 4*3M (AHD)/4*1080P (5 in 1)
	Multi-mode input	analog: 8*5M; hybrid:4*5M(analog)+4*5M(network); network: 32*1080P ;16*3M; 8*5M;
	Motion Detection	Each screen can be set to 192 (16 * 12) detection areas; multi-level sensitivity can be set (Limited local channel)
Audio	Audio compression	G.711A
	Intercom	support
Record	Record mode	manual>alarm>motion detection>timing
	Search mode	Search by time, calendar, event, channel
	Video storage	HDD, network
	Backup mode	Network, USB hard disk, USB burner, SATA burner
External Interface	Video input	8ch BNC
	Video output	1ch VGA, 1ch HDMI
	Audio I/O	0 (8) /0 (1)
	Alarm I/O	8/1
	Network interface	RJ45 10M/100M/1000M self-adaption
	Extension interface	2* USB 2.0 ports(3G、WIFI can be extended);1*RS485;Support kinds of PTZ protocols;1*RS232
General	HDD	2*SATA ports (Max 8TB/per)
	Power supply	12V/4A
	Working environment	Temperature:0℃—+55℃, Humidity:10%—90%, Atm:86kpa—106kpa
	Dimension	286mm*148mm
	Weight	314g