



AHB7004T-GS-V3

Feature:

- 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 phone、pad 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;

Specification:

	Model	AHB7004T-GS-V3
System	Main processor	Hi3520D V300
Interface	Preview	1/4
Video	Codec	H.264+(Quasi H.265)/H.264
	Monitor quality	VGA,HDMI: HD
	Preview ability	4*4M@15fps(AHD)/ 4*3M@18fps(AHD)/4*1080P (5 in 1)
	Encode ability	4*4M@8fps(AHD)/ 4*3M@10fps(AHD)/4*1080P@15fps(5 in 1)/4*720P(5 in 1)
	Decode ability	4*4M@8fps(AHD) / 4*3M@10fps(AHD)/ 4*1080P@15fps(5 in 1)/ 4*720P(5 in 1)
	Multi-mode input	analog: 4*4M; hybrid: 2*4M (analog) +2*4M (network) network: 16*1080P; 9*1080P;16*960P; 4*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	G711A
	Intercom	support
Record & playback	Record mode	manual>alarm>motion detection>timing
	Local Playback	4ch(analog input mode)
	Search mode	Search by time, calendar, event, channel
Storage & backup	Video storage	HDD, network
	Backup mode	Network, USB hard disk, USB burner, SATA burner
External Interface	Video input	4ch BNC
	Video output	1ch VGA, 1ch HDMI
	Loop Vout	N/A
	Audio I/O	4/1
	Alarm I/O	0 (Can be extended to 4ch) /0 (Can be extended to 1ch)
	Network interface	RJ45 10M/100M self-adaption
	PTZ control	1*RS485, Support kinds of PTZ protocols
	USB	2* USB 2.0 ports
	HDD	2*SATA ports (Max 8TB/per)
Wireless	3G, WIFI (extend via USB)	
General	Power supply	12V/4A



	Power Consumption	<15W (without HDD)
	Working environment	Temperature:0℃—+55℃, Humidity:10%—90%, Atm:86kpa—106kpa
	Dimension	200mm*78mm
	Weight	171g