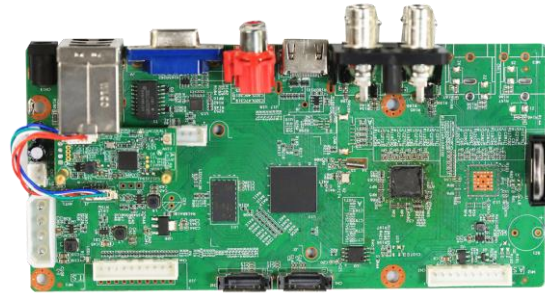




AHB8004R-GS-4PWS



Feature:

- Support H.265+ encoding, ultra-low bitrates, compatible with H.264 surroundings;
- Support VGA, HDMI full 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 (iPhone, Android);
- Remote Access, With DNS (ARSP), easy to monitor remotely
- Support UTC, control signal & video stream transmit through one single coaxial
- Support XVI/AHD/TVI/CVI/CVBS/IP six signals;
- Support intelligent analysis: functions like Perimeter alert、item retention、Video diagnosis、intelligent fast play and intelligent retrieval

Specification:

	Model	AHB8004R-GS
System	Main processor	HI3520DV400
Interface	Preview	1/4/8/9
Video	Codec	H.265+
	Monitor quality	VGA(1080P at most);HDMI(4K at most)
	Video input	4*4M@15fps/4*3M@18fps/4*1080P (XVI/AHD/TVI/CVI/CVBS) +4*1080P@12fps (IP)
	Playback	4*4M@8fps/4*3M@10fps/4*1080P@18fps (XVI/AHD/TVI/CVI/CVBS) +4*1080P@12fps (IP)
	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 & playback	Record mode	manual>alarm>motion detection>timing
	Local Playback	4ch(analog input mode)
	Search mode	Search by time, calendar, event, channel
WIFI	Frequency band	2.4GHz
	Transmission rate	150Mbps
	Transmission standard	IEEE802.11b/g/n
Storage & backup	Video storage	HDD, network
	Backup mode	Network, USB hard disk, USB burner, SATA burner
External Interface	Video input	4ch BNC+4ch WIFI
	Video output	1ch VGA, 1ch HDMI
	Loop Vout	N/A
	Audio I/O	1/1
	Alarm I/O	0/0
	Network interface	1ch WAN+1ch WIFI
	PTZ control	1*RS485, Support kinds of PTZ protocols
	USB	2* USB 2.0 ports



	HDD	1*SATA ports (Max 8TB/per)
	Wireless	3G, WIFI (extend via USB)
General	Power supply	12V/2A
	Power Consumption	<15W (without HDD)
	Working environment	Temperature:0℃—+55℃, Humidity:10%—90%, Atm:86kpa—106kpa
	Dimension	168mm*80mm
	Weight	120g