

AHB8016T-LME



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	AHB8016T-LME
System	Main processor	Hi3521D
Interface	Preview	1/4/8/9/16
Video	Codec	H.265+
	Monitor quality	VGA(1080P at most);HDMI(1080P at most)
	Preview ability	16*5M-N@12fps(6 in 1)/16*4M-N@15fps(6 in 1)/ 16*1080P@15fps(6 in 1)
	Encode ability	16*5M-N@6fps(6 in 1)/16*4M-N@8fps(6 in 1)/ 16*1080P@8fps(6 in 1)
	Decode ability	8*5M-N@6fps(6 in 1)/16*4M-N@8fps(6 in 1)/ 16*1080P@8fps(6 in 1)
	Multi-mode input	Analog: 16*5M-N; 16*4M-N; 16*1080N; Digital to analog conversion: support hybrid: 8*1080N (analog) +8*960P (network) 16*4M-N (analog) +16*1080P (network) network: 8*1080P+8*960P ; 4*3M; 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	G.711A
	Intercom	support
Record & playback	Record mode	manual>alarm>motion detection>timing
	Local Playback	16ch(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	16ch BNC
	Video output	1ch VGA, 1ch HDMI
	Loop Vout	N/A



	Audio I/O	2(Can be extended to 6ch)/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	235mm*90mm
	Weight	279g