

## AHB7016T-LME-V3

1080N Five in One Coaxial HD 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;
- Support intelligent video analysis;

### Model:

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### Specification:

	Model	AHB7016T-LME-V3
<b>System</b>	Main processor	Hi3521A
<b>Video</b>	Codec	H.264+ (Quasi H.265) /H.264
	Monitor quality	VGA、HDMI: HD
	Preview ability	16*4M-N@15fps/16*1080N (5 in 1)
	Encode ability	16*4M-N@8fps(AHD)/ 16*1080N@12fps(5 in 1)/16*960H
	Decode ability	16*4M-N@6fps(AHD)/ 16*1080N@12fps(5 in 1)/16*960H
	Multi-mode input	analog: 16*4M-N;8*1080N;16*960H; hybrid:8*1080N(analog)+8*960P(network); network:8*1080P+8*960P;4*4M;4*5M;
	Motion Detection	Each screen can be set to 192 (16 * 12) detection areas; multi-level sensitivity can be set (Limited local channel)
<b>Audio</b>	Audio	G.711A
	Intercom	support
<b>Record</b>	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
<b>External Interface</b>	Video input	16ch BNC
	Video output	1ch VGA, 1ch HDMI
	Audio I/O	2(6)/1
	Alarm I/O	0(4)/0(1)
	Network	RJ45 10M/100M self-adaption
	Extension interface	2* USB 2.0 ports(3G、WIFI can be extended); 1*RS485,Support kinds of PTZ protocols;
	HDD	2*SATA ports (Max 8TB/per)
<b>General</b>	Power supply	12V/4A
	Working environment	Temperature:0℃—+55℃, Humidity:10%—90%, Atm:86kpa—106kpa
	Dimension	235mm*90mm
	Weight	284g