**AHB7008T-GL-V4**

**Feature**：

 Support H.264+(Quasi 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, W ith 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**：

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|  | **Model** | AHB7008T-GL-V4 |
| System | Main processor | Hi3531A |
| Interface | Preview | 1/4/8/9 |
| 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 |
| Encode ability | 8\*5M@11fps(AHD)/8\*4M@15fps(AHD)/ 8\*3M@18fps(AHD)/ 8\*1080P(5 in 1) |
| Decode ability | 8\*5M@11fps(AHD)/8\*4M@15fps(AHD) / 8\*3M@18fps(AHD)/ 8\*1080P(5 in 1) |
| Multi-mode input | analog： 8\*5M;hybrid： 4\*5M（analog）+4\*5M（network）network：8\*3M ;4\*5M |
| Motion Detection | Each screen can be set to 192 (16 \* 12) detection areas; multi-level sensitivity can beset (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 |
| Storage &backup | Video storage | HDD, network |
| Backup mode | Network, USB hard disk, USB burner, SATA burner |
| ExternalInterface | Video input | 8ch BNC |
| Video output | 1ch VGA, 1ch HDMI |
| Loop Vout | N/A |
| Audio I/O | 4(Can be extended to 8ch)/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 | 196g |