



Feature:

- Support VGA, HDMI full HD output simultaneously;
- Support ONVIF; access third party;
- 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 AHD/TVI/CVI/CVBS/IP five signals;
- 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;



Specification:

	Model	AX-A2016G
System	Main processor	Hi3521A
Interface	Preview	1/4/8/9/16
Video	Codec	H.264
	Monitor quality	VGA,HDMI: HD
	Preview ability	16*1080N
	Encode ability	16*1080N@12fps/16*960H/8*1080N
	Decode ability	16*1080N@12fps/8*960H/8*1080N
	Multi-mode input	analog: 16*1080N; 8*1080N;16*960H; hybrid: 8*1080N (analog) +8*960P (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 (6) /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 6TB/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	345*75*275
	Weight	1550g