

16CH AHD DVR รองรับกล้อง AHD สูงสุด 2 MP

BM-416M-5in1



Main Features

- 16Ch , H.264 (High Profile)
- PAL/NTSC (1080N)
- Support VGA, HDMI full HD output simultaneously;
- Support ONVIF; access third party:
- Support AHD, TVI, CVI, CVBS, IPHD video input:
- Support Web, CMS, center platform management software XMEYE, provide SDK development:
- Support multiple cloud technology, network penetration, alarm information pushed to your phone and other functions:
- Support various mobile monitoring (iPhone, Android):
- Remote Access, With DNS (ARSP), easy to monitor remotely:

Specifications

Model		BM-416M-5in1
System	Main processor	Technical grade embedded microprocessor HI 3521A
	Operating system	Embedded LINUX operating system
	System resource	Multi-channel real-time recording synchronously, multi-channel real-time playback, multi-channel multi-user network operation, USB back up.
Interface	Operation interface	16bit real color GUI interface support mouse operation
	Display screen	1/4/8 screen (take analog channel as an example, other is base on the selected channel mode)
Video	Video standard	PAL/NTSC (1080N)
	Image encode	H.264(High Profile); JPEG
	Monitor quality	Monitor: D1; VGA. HDMI: High definition (support 1920*1080, 1280*720, 1440*900, 1280*1024, 1024*768. 800*600)
	Playback quality	1080N/D1/HD1/CIF
	Encode capability	16*1080N
	Decode capability	16*1080N
	Multi-mode video input	AHD/TVI/CVI/ANALOG: 16*1080N (12FPS) HVR : 8*1080P (AHD) +8*1080P (IP) NVR : 8*1080P / 16*960P / 4*3M : 4*5M
Audio	Motion detection	Each channel can set 192 (16*12) detection area: can set multi-level of flexibility (for local analog channel only)
	Audio compression	G711A
Record and playback	Bidirectional talk	support
	Record mode	manual>alarm>motion detection>timing
	Local playback	1-4ch playback synchronously (take local analog input for example, other is depended on the selected channel mode)
Storage and back up	Video search	time、date、event、channel search
	Space occupation	Video: CIF 4~5G/day*channel, D1 16~20G/day*channel; audio: 691.2M/day*channel
	Video storage	Local HDD、Network
	Back up mode	Network backup、USB portable HDD、USB imprint、SATA imprint
Interface	Video input	8CH BNC (1.0Vp-p,75Ω)
	Video output	1CH VGA, 1CH HDMI
	Audio input	2CH RCA
	Audio output	1CH RCA (200-3000mV,5KΩ)
	Alarm input	N/A
	Alarm output	N/A
other	Network port	RJ45 10M/100M self-adaptive Ethernet port
	PTZ control	1 RS485: support multi kinds of PTZ protocol
	USB port	2*USB2.0
	HDD port	1 SATA ports (each max to 6TB)
	Wireless port	3G、WIFI (extension via USB port)
other	Power	12V/2A
	Consumption	<15W (not including HDD)
	Temperature	0°C-+55°C
	Humidity	10% - 90%
	Atmosphere pressure	86kpa - 106kpa
	Dimension	L255*W220*H45MM
Weight	1.2KG	