

CCTV 16chs 2.0MP Security Real Surveillance Alarm DVR Systems



- * 1*16chs HD Dvr, 16chs video/network;
- * 8*outdoor 30m IR waterproof AHD cameras(Metal)
- * 8*indoor 30m IR Dome cameras(Plastic)
- * 16*18.3m(60 feet) Video+power cable
- * 1* 12v2A Power supply with 1 to 16 DC cable
- * Not included HDD

Model Number	WDM-CAHD16G-B	WDM-CAHD16U-B
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AHD Cameras specifications

Video

Sensor	XM320+2235	FH8536H+Sony IMX323
Resolution	2.0MP (1920*1080)	
Minimum Illumination	0.000LUX/F1.2(Led on)	
Day/Night Mode	Color During day/switches to B&W at night	
Signal System	PAL/NTSC	
Effective Pixel	PAL: (1920*1080)@25fps; PAL: (1920*1080)@30fps	
Video Standard	AHD/TVI/CVI/1200TVL CVBS Standard	

Lens and IR

Lens	3.6mm	
IR Distance	Up to 30m	
IR Cut Filter	yes	

General

Waterproof	IP66	
Indoor / Outdoor	Suitable for Indoor or Outdoor use	
Power Input	DC12V1A (16pcs)	
Working Temperature	-10°C ~+60°C	

DVR Specifications

Operating System	Embedded linux	
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Video&Audio

Video compression	H.264	
Encode	16*AHD 1080P	
Analog input	16*AHD 1080P	
Hybrid input	8*AHD 1080P(analog)+8*1080P(Network)	
Audio Input	16 RCA Input	
Audio Output	1 RCA Output	
Audio compression	G.711A	

Recording

Compression Format	H.264	
Recording Modes	Manual/Motion/Schedule	
Hard drive	Internal SATA hard drive required for recording,support up to 4TB	

Network

LAN Connection	YES	
Network Interface	RJ45	

Interface

Video input	16ch BNC	
Video output	1ch VGA, 1ch HDMI	
USB	2* USB 2.0	
HDD	1*SATA port (Max 4TB/per)	

General

Power Supply	DC 12V	
Back up method	External storage via USB	
Temperature/Humidity	-20°C+50°C; -10%-90%	
Remote Control	YES	

DVR Language

Russian, English, Finnish, French, German, Greek, Italian, Japanese, Poland, Portugal, Spanish, Thai, Turkey Romanian, Slovakia, Czech, Arabic, Swedish and so on