

CCTV 16chs 5.0MP Security Surveillance Alarm DVR Systems



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

Model Number	WDM-CAHD016M-B	WDM-CAHD016Q-B
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AHD Cameras specifications

Video

Sensor	XM350+SC5239	FH8538M+Sony IMX326
Resolution	5.0MP (2592*1944)	
Minimum Illumination	Low lux(0.0001lux)	
Day/Night Mode	Color During day/switches to B&W at night	
Signal System	PAL/NTSC	
Effective Pixel	PAL: (2592*1944)@25fps; PAL: (2592*1944)@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*5M@18fps(AHD)/4M (AHD)/ 3M (AHD)/1080P
Analog input	16*5M@18fps(AHD)/4M (AHD)/ 3M (AHD)/1080P
Hybrid input	8CH*5M(Analog)+8CH*5M(IP)
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	