

CCTV 16chs 1.0MP Day and Night Security Alarm DVR Systems	
 * 1*16chs HD Dvr, 16chs video/network; * 8*outdoor 30m IR waterproof AHD cameras * 8*indoor 30m IR Dome cameras * 8*18.3m(60 feet) Video+power cable * 1* 12v2A Power supply with 1 to 16 DC cable * Not included HDD	
Model Number	WDM-CAHD016A-B
AHD Cameras specifications	
Video	
Sensor	XM310+140A
Resolution	1.0MP (1280*720)
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: (1280*720)@25fps; NTSC: (1280*720)@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
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, Protugal, Spanish, Thai, Turkey Romanian, Slovakia, Czech, Arabic, Swedish and so on	