

CCTV 16chs 2.0MP Security Real Surveillance Alarm DVR Systems



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

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|--------------|---------------|---------------|---------------|
| Model Number | WDM-CAHD16G-B | WDM-CAHD16S-B | WDM-CAHD16U-B |
|--------------|---------------|---------------|---------------|

AHD Cameras specifications

Video

| | | | |
|----------------------|--|-------------|---------------------|
| Sensor | XM320+2235 | FH8536H+F23 | 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 |
|------------------|----------------|

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

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|--------------------|---|
| 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

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|--------------|---------------------------|
| 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