



HDV2212MB

2MP HD ANALOG, VF LENS, VANDAL DOME CAMERA

- > 2.8-12mm Motorized Vari-focal Lens
- > High Definition Analog (HD Analog) over Coax Technology, utilizes existing Coax Cables & BNC Connectors, allowing Mega-pixel Video Images without any rewiring necessary
- > TVI, AHD and CVBS Protocol selectable --- Engineered to work with ATV's HD Analog and Legacy DVR's for Maximum Stability and Performance
- > ATVision IP Remote Management Client Software for Windows and Mac and Mobile Applications for Apple and Android Operating Systems are included

TECHNICAL SPECIFICATIONS

| IMAGE | |
|---------------------------|---|
| Image Sensor | 1/2.9" Sony Exmor CMOS: 2,000(H) x 1,121(V) Pixels |
| Scanning Mode | Progressive |
| Video Resolution | 1080p @ 25/30fps, (TVI & AHD); 1000TVL (CVBS) @ 30fps |
| Min. Illumination | 1.0Lux (Color), 0Lux (BW, IR LED On) |
| IR | 24 IR LED's (850nm); Max. 82ft indoor, 62ft outdoor |
| S/N ratio | More Than 50dB (AGC 0) |
| FUNCTIONS | |
| Camera Control | OSD (Joystick switch, Coaxial Communication) |
| Lens | 2.8~12mm F1.2, Motorized Vari-focal |
| Shutter | Auto, 1/30, 1/60, FLK~1/50,000sec |
| AGC | 1~15 |
| Sens-Up | Off/Auto (x2, x4, x6, x8, x10, x15, x20, x25, x30) |
| Brightness | 1~100 |
| WDR - Digital | Off/On/Auto |
| Defog | Off/Auto |
| Backlight | Off/BLC/HSBLC |
| White Balance | ATW/AWC/Indoor/Outdoor/Manual/AWB |
| Day & Night | Auto/Color/B&W |
| DNR | 2D / 3D |
| D-Effect | Off/Freeze/Mirror/Neg.Image |
| Motion Detection | Off/On (4 Zone) |
| Privacy Masking | Off/On (4 Zone) |
| Sharpness | Off/Auto (0~10) |
| GENERAL | |
| Video Output | BNC |
| Transmission Distance | Coax Cable, RG6U (5C-2V), 1640ft (500m); RG59 (3C-2V), 984ft (300m) |
| Operating Temperature | -22°F ~ 140°F (-30°C ~ +60°C) |
| Operating Humidity | 0~96% (Non-Condensing) |
| Power Source | DC12V±10% |
| Power Consumption | Max. 4.5Watts (370mA) |
| External Dimension | Ø 5.67 x 3.85 in (Ø144 x 98 mm) |
| Weight | 1.17lb (0.53kg) |
| Environmental | IP66, IK10 |
| Conformity Certifications | FCC, CE, UL |



ACCESSORIES

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|----------|---------------|
| HDB243XB | Wall Mount |
| HDA502B | Junction Box |
| HDB453B | Pendant Mount |
| HPDA3B | Pendant Cap |