

5MP HD Dome IP PoE Camera IP66 2.8-12mm Varifocal lens IK10 Vandal Rated 50MM-CD005



For the Best

CD005 is a 5MP IK10 rated vandal resistant IP PoE dome camera suited for use both indoor and outdoors where maximum camera protection is required. The CD005 is IP66 waterproof rated and features an IR range up to 40m. Featuring a varifocal 2.8mm to 12mm lens with a 1/2.8" Sony IMX335 Low light CMOS sensor.

Features and Benefits

- » ONVIF 17.06 compatible for simple communication and mobile viewing
- » 5MP resolution 2592x1944 at 15 frames per second or 4MP at 25 frames per second
- » Varifocal 2.8mm to 12mm with a 1/2.8" Sony IMX335 Low light CMOS sensor
- » 24 Array IR LEDs allowing 30-40m IR range
- » Supports RTSP/FTP/DHCP/DDNS/NTP/SMTP/NFS protocols
- » Supports H.265/H.264 video standards

50MM-CD005 Specifications

| | |
|--------------------|---|
| Camera | |
| Image Sensor | 1/2.8" Sony IMX335 CMOS |
| Effective Pixels | 2592x1944 (HxV) |
| Electronic Shutter | AUTO, 1/25s - 1/100000s |
| Min. Illumination | 0.01Lux@F1.2(AGC ON), 0Lux IR on |
| Day/Night | Auto/Color/(B/W)/Timing |
| WDR | Digital WDR |
| White Balance | Auto |
| Other | AGC, 2/3 DNR, Motion Detection, Privacy Mask, Mirror, Flip |
| Encode | |
| Embedded Solution | Mstar MSC316DM |
| Video Standard | H.265/H.264 |
| Video Resolution | Main stream: 15fps@5MP (2592x1944), 5fps@4MP/3MP, 30fps@1080P/ 720P Sub stream: D1/ VGA(640x480)/ 360P/ QVGA@25fps |
| Video Bitrates | 512Kbps - 6Mbps, VBR/CBR |
| Audio Standard | G.711-u/G.711-a |
| IR Led | |
| IR Led | 24 Array IR Leds |
| IR Distance | 30-40 meters |
| Lens | |
| Focal Length | 2.8-12mm VF lens |



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| Optional Function | |
| PoE, Audio, Alarm In/Out, SD card, etc. | |
| Network Services | |
| Protocol | RTSP/FTP/DHCP/DDNS/ NTP/SMTP/NFS |
| P2P | Yes |
| Web | IE, Firefox 32bit ESR |
| Media | CMS, Android, iOS |
| ONVIF | 17.06 compatible |
| General | |
| Network Port | 1-RJ45, 100Mbps, PoE optional |
| Power Supply | 12V DC ± 10% |
| Power Consumption | <5W |
| Operating Temp. | -30°C-(+60)°C, 10%-90%RH |