



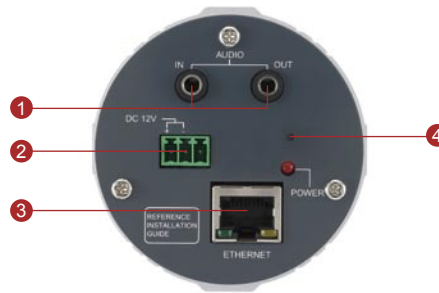
ACM-1011

Indoor IP IR Bullet Camera



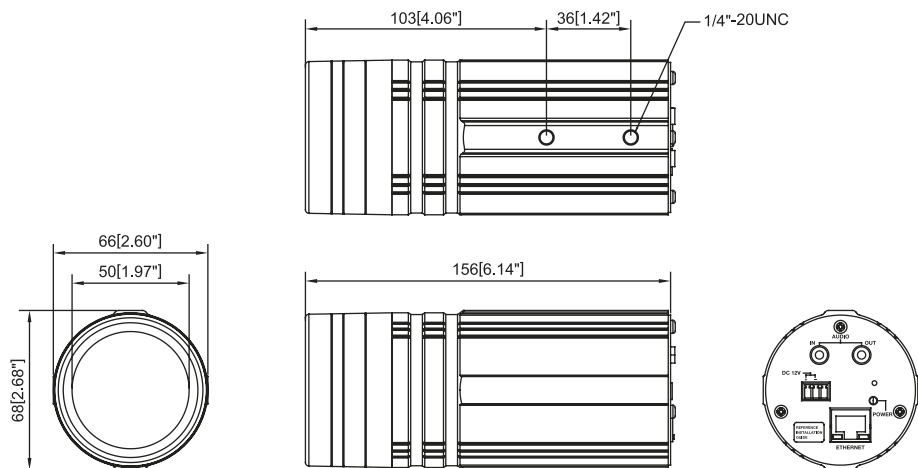
* The bracket needs to be purchased separately.

- 1/3" Micron Progressive Scan CMOS
- Day and night function with Mechanical IR Cut Filter
- Integrated f3.3 ~ 12 mm / F1.6 varifocal lens
- 0 Lux (IR LED ON)
- Selectable MPEG-4SP / MJPEG compression
- VGA resolution at 30 FPS
- Multi-stream with variable frame rate in the same compression
- Shutter Speed, White Balance, Exposure, Gain Controls supported
- Two-way audio supported
- Hardware motion detection
- DC 12V or Power over Ethernet (IEEE 802.3af) supported



- ① Audio Input / Output
- ② DC 12V Power Input
- ③ Ethernet Port
- ④ Reset Button

DIMENSION DIAGRAM



Unit: mm [inch]



PRODUCT SPECIFICATION

| | | ACM-1011 |
|-------------------------|--------------------------|--|
| Image | Device | Micron Progressive Scan CMOS |
| | Size | 1/3 inch |
| | Effective Pixels | 640(H) x 480(V) |
| Min. Scene Illumination | Color | Color mode automatically switched to B/W mode under 4 Lux |
| | B/W | 0 Lux (IR LED ON) |
| | IR Sensitivity | from 700 nm to 1100 nm |
| | IR LED | IR LED x24 (850 nm) |
| | CDS Sensor | Yes |
| Lens | IR Working Distance | 20 ~ 30 M (30 IRE) |
| | Focal Length | f3.3 ~ 12 mm / F1.6 |
| Synchronization | Viewing Angle | 78.5° ~ 22.6° (Horizontal) |
| | Sync. System | Internal |
| Day/Night Functions | Mechanical IR Cut Filter | Yes |
| | Functions | Motion Detection |
| Electronic Shutter | | 1/5 ~ 1/15,000 sec |
| Fixed Shutter (Manual) | | 1/30 ~ 1/1,000 sec. (60Hz); 1/25 ~ 1/1,000 sec. (50Hz) |
| Flickerless | | 1/120 sec. (60 Hz); 1/100 sec. (50 Hz) |
| AGC | | Automatic (user defined) |
| White Balance | | AUTO, INDOOR1, INDOOR2, OUTDOOR1, OUTDOOR2, HOLD CURRENT, MANUAL |
| S/N Ratio | S/N Ratio | Better than 44 dB |
| | Compression | MPEG-4 SP, MJPEG selectable |
| Video Compression | Picture Resolution | VGA (640x480) QVGA(320x240) QQVGA(160x112) |
| | Bit Rate | 28 K ~ 3 M bps |
| | Image Frame Rate | 30 fps at VGA resolution |
| | Audio Input | Compression |
| Audio Line Input | | Unbalanced, 1.4Vp-p, 1Vrms, 3.5 mm Phone Jack |
| Audio Output | Compression | 8kHz, Mono, PCM |
| | Audio Line Output | Unbalanced, 1.4Vp-p, 1Vrms, 3.5 mm Phone Jack |
| External I/O | Reset Button | Factory default |
| | LED | System status |
| Network | Ethernet Port | Ethernet(10/100 Base-T), RJ-45 connector |
| | Protocol | TCP, UDP, IP, HTTP, DHCP, PPPoE, RTP, RTSP, FTP, SMTP, DNS, DDNS, NTP, ICMP, IGMP, ARP |
| Software | Web Browser | Microsoft Internet Explorer 6.0 or above |
| | SDK | ACTI SDK-10000 |
| Operating | Security | Password protection: configured by the administrator |
| | Temperature | 0 °C ~ 50 °C (32 °F ~ 122 °F) |
| Power | Power Requirement | PoE(IEEE802.3af) with class 3 |
| | Power Consumption | 6 W (DC 12V) w/ IR ON 6.24 W (PoE) w/ IR ON |
| Physical | Dimensions (ØxL) | 68 mm x 156 mm (2.68" x 6.14") |
| | Weight | 505 g (1.11 b) |
| Approvals | Certificate | CE, FCC |

ACCESSORY OPTIONS

Bracket

- Camera Bracket PMAX-1100
- Camera Bracket PMAX-1102