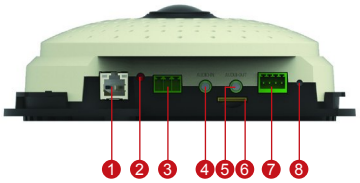
# B56

## 3MP Indoor Fisheye Dome with D/N, Superior WDR, Fixed lens



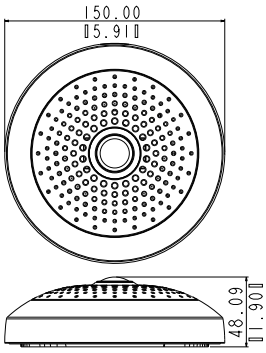

- 3 Megapixel
- Day & Night
- Hemispheric Fisheye Lens with f1.19mm/ F2.0
- Superior WDR (107 dB)
- 15 fps at 2048 x 1536

## PHOTO INDICATION



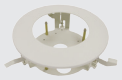

1. Ethernet Port
2. Power LED
3. Digital Input & Output
4. Audio Input
5. Audio output
6. MicroSDHC Card Slot
7. DC 12V Power Input
8. Reset Button

## DIMENSION DIAGRAM




Unit: mm [inch]

## ACCESSORY OPTIONS

| Popular Mounting Solutions | | |
|---|---|---|
| Flush | PMAX-1009 |  |
| Wall | PMAX-0310 |  |
| Pendant | PMAX-0101<br>PMAX-0103 |  |
| Pole | PMAX-0101<br>PMAX-0303<br>PMAX-0503 |  |

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# B56

## PRODUCT SPECIFICATION

| | B56 |
|---|---|
| **• Device** | |
| Product Type | Indoor Fisheye Dome |
| Image Sensor | Progressive Scan CMOS |
| Sensor Size | 1/3" |
| Day / Night | Yes |
| Supurior Low Light Sensitvity | No |
| Minimum Illumination | Color: 0.1 lux at F2.0 (30 IRE, 2400°K); B/W: 0.05 lux at F2.0 (30 IRE, 2400°K) |
| Color to B/W switch | ISP based switch, configurable |
| Mechanical IR Cut Filter | Yes |
| IR Sensitivity Range | 700 - 1100nm |
| IR LED | No |
| Electronic Shutter | 1/5 ~ 1/2,000 sec (manual mode); 1/5 ~ 1/10,000 sec (auto mode) |
| **• Lens** | |
| Focal Length / Aperture | Fixed (Fisheye lens), f1.19 mm / F2.0 |
| Iris | Fixed iris |
| Focus | Fixed Focus |
| Mount Type | Board Mount |
| Horizontal Viewing Angle | 180° |
| **• Video** | |
| Compression | H.264, MJPEG |
| Maximum Frame Rate vs. Resolution | 15 fps at 2048 x 1536; 15 fps at 640 x 480; 15 fps 320 x 240 |
| Mode | Fisheye view, 180° /360° Panorama, ePTZ |
| Multi-Streaming | Simultaneous dual steams based on two configurations |
| Bit Rate | 28 Kbps - 6 Mbps (per stream) |
| Bit Rate Mode | Constant, Variable |
| Image Enhancement | Superior WDR (107 dB); White balance: automatic, hold and manual; Brightness; Contrast; Sharpness (auto); Automatic gain control; Digital noise reduction; Flickerless |
| Privacy Mask | 4 configurable regions |
| Text Overlay | User defined text on video |
| Image Orientation | Image flip and mirror |
| **• Audio** | |
| Compression | 8 kHz, Mono, PCM, 16 bit encoding; G.711 |
| Audio-In | Cable with 3.5mm Phone Jack |
| Audio-Out | Cable with 3.5mm Phone Jack |
| **• Network** | |
| Protocol & Service | TCP, UDP, HTTP, HTTPS, DHCP, PPPoE, RTP, RTSP, IPv6, DNS, DDNS, NTP, ICMP, ARP, IGMP, SMTP, FTP, UPnP, SNMP, Bonjour |
| Ethernet Port | 1, Ethernet (10/100 Base-T), RJ-45 connector |
| Security | IP address filtering; HTTPs encryption; Password protected user levels; Anonymous login; IEEE802.1X network access control |
| **• Alarm** | |
| Alarm Trigger | Video motion detection (3 regions); External device through digital input |
| Alarm Response | Notify control center; Change camera settings; Command other devices; E-mail notification with snapshots; Save video or snapshot to local storage; Upload video, snapshot to FTP server; Activate external device through digital output |
| **• Interface** | |
| Digital Input | 1, terminal block |
| Digital Output | 1, terminal block |
| Local Storage | MicroSDHC memory card slot (card not included) |
| **• General** | |
| Power Source / Consumption | PoE Class 2 (IEEE 802.3af) / 4.5 W; DC 12V / 3.5 W |
| Weight | 338 g (0.75 lb) |
| Dimensions (Ø x H) | 150mm x 48mm (5.91" x 1.90") |
| Mount Type | Surface, Pendant, Wall, Corner, Pole, Flush, Gang Box |
| Starting Temperature | -10 °C - 50°C (14°F - 122°F) |
| Operating Temperature | -10 °C - 50°C (14°F - 122°F) |
| Operating Humidity | 10% ~ 85% RH |
| Approvals | CE (EN 55022 Class B, EN 55024), FCC (Part15 Subpart B Class B) |
| **• Integration** | |
| Unified Solution | Fully compatible with ACTi software |
| ISV Integration | Software Development Kit (SDK) available ; ONVIF compliant |
| Firmware Access Browser | Microsoft Internet Explorer 8.0 or newer (full functionality); Other browsers with VLC installed (partial functionality) |

* All specifications are subject to change without notice.
* All brand names and registered trademarks are the property of their respective owners.

ACTi Connecting Vision