

# B67

3MP Indoor Zoom Dome with D/N, Adaptive IR, Superior WDR, 3x Zoom Lens



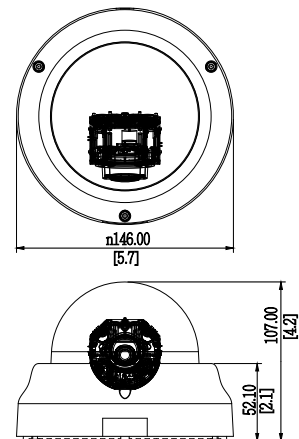
- 3 Megapixel with 1080p
- Day & Night with Adaptive IR LED
- 3x Zoom Lens with 3-9mm / F1.2-2.1, DC Iris, Auto Focus
- Superior WDR (107 dB)
- 30 fps at 1920 x 1080
- Vandal Resistant (IK09)

## PHOTO INDICATION








- 1 Ethernet Port
- 2 MicroSDHC/MicroSDXC Card Slot
- 3 Digital Input/ Output
- 4 Audio Input/Output
- 5 DC 12V Power Input
- 6 Reset Button

## DIMENSION DIAGRAM



Unit: mm [inch]

## ACCESSORY OPTIONS

Popular Mounting Solutions	
Surface	Accessories not required
Wall	PMAX-0308 
Pendant	PMAX-0101 PMAX-0103 
Corner	PMAX-0101 PMAX-0305 PMAX-0402 
Pole	PMAX-0101 PMAX-0305 PMAX-0503 
Gang Box	PMAX-0804 

\* For more mounting solutions, please refer to Project Planner on [www.acti.com](http://www.acti.com)

**PRODUCT SPECIFICATION****B67****• Device**

Device Type	Indoor Zoom Dome Camera
Image Sensor	Progressive Scan CMOS
Sensor Size	1/3"
Day / Night	Yes
Superior Low Light Sensitivity	No
Minimum Illumination	Color: 0.1 lux at F1.2 (30 IRE, 2400°K); B/W: 0 lux (IR LED on)
Mechanical IR Cut Filter	Yes
IR Sensitivity Range	700 - 1100nm
IR LED	Auto Adaptive IR LED x 10 (850nm)
IR Working Distance	20 m (0 lux, 30 IRE, Gain 255, Auto shutter mode)
Electronic Shutter	1/5 ~ 1/2,000 sec (manual mode); 1/5 ~ 1/10,000 sec (auto mode)

**• Lens**

Focal Length / Aperture	Zoom, f3 - 9 mm / F1.2 - 2.1
Zoom Ratio	3x optical
Iris	DC iris
Focus	Auto focus
Lens Mount	Board mount
Horizontal Viewing Angle	84.5°~29.8°
Viewing Angle Adjustment	Pan: 0° - 350°; Tilt: 5° - 170° ; Rotate: 0- 350°

**• Video**

Compression	H.264 HP, MJPEG
Max. Frame Rate vs. Resolution	15 fps at 2048 x 1536; 30 fps at 1920 x 1080; 30 fps at 1280 x 720; 30 fps at 640 x 480; 15 fps at 320 x 240
Multi-Streaming	Simultaneous dual streams 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); Auto gain control; Digital noise reduction; Flickerless
Text Overlay	User defined text on video
Image Orientation	Image flip and mirror

**• Audio**

Compression	8kHz, Mono, PCM, 16 bit encoding, G.711
Audio-In	Terminal block
Audio-Out	Terminal block

**• 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	2, Terminal block
Digital Output	2, Terminal block
Local Storage	MicroSDHC/MicroSDXC memory card slot (card not included)

**• General**

Power Source / Consumption	PoE Class 3 IEEE802.3af/ 6.76 W; DC 12V/ 5.44 W (adapter not included)
Weight	720 g (1.59 lb)
Dimensions (Ø x H)	146 mm x 107 mm (5.7" x 4.2" )
Environmental Casing	Vandal resistant (IK09), Transparent dome cover
Mount Type	Surface, Pendant, Wall, Corner, Pole, 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); IK09

**• 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 QuickTime installed (partial functionality)

\* All specifications are subject to change without notice.

\* All brand names and registered trademarks are the property of their respective owners.

www.acti.com

