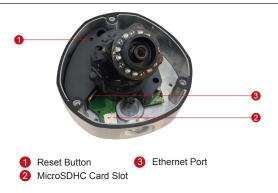
# **E72**

# 3MP Outdoor Dome with D/N, IR, Basic WDR, Fixed lens

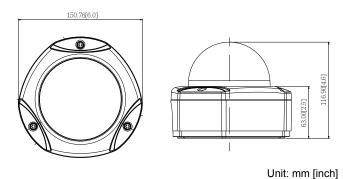


- Progressive Scan CMOS
- · Day and night function with mechanical IR cut filter
- · Minimum illumination 0 lux with IR LED on
- Built-in f2.93mm / F2.0 Megapixel fixed lens
- 15 fps at 2048 x 1536 resolution
- Selectable H.264 HP, MJPEG compressions with dual streaming
- · Video motion detection
- Basic WDR
- Vandal proof IK10 rated and weatherproof IP66 rated casing
- MircoSDHC card slot for local storage
- Powered by PoE Class 2

#### PHOTO INDICATION



#### DIMENSION DIAGRAM



### **ACCESSORY OPTIONS**



www.acti.com

Popular M	ounting Sc	lutions				
Surface	Accessories n	ot required				
Wall	PMAX-0308					
Pendant	PMAX-0101 PMAX-0103		+			
Corner	PMAX-0101 PMAX-0303 PMAX-0402		+	$\bigcap_{j}$	+	
Pole	PMAX-0101 PMAX-0303 PMAX-0503	9	+	$\bigcap_{i}$	+	
Flush	PMAX-1003					

<sup>\*</sup> For more mounting solutions, please refer to Project Planner on www.acti.com



### PRODUCT SPECIFICATION

	E72	
Device		
Device Type	Outdoor Dome Camera	
mage Sensor	Progressive Scan CMOS	
Sensor Size	1/3.2"	
Day / Night	Yes	
Minimum Illumination	Color: 0.1 lux at F2.0 (30 IRE, 2400°K); B/W: 0 lux (IR LED on)	
Color to B/W switch	ISP based switch, configurable	
Mechanical IR Cut Filter	Yes	
R Sensitivity Range	700~1100nm	
R LED	IR LED x 10 (850nm)	
R Working Distance	15 m (0 lux, 30 IRE, Max exposure gain)	
Electronic Shutter	1/5 ~ 1/2,000 sec (manual mode); 1/5 ~ 1/10,000 sec (auto mode)	
Lens	,,	
	Fixed food f2.02 mm / F2.0	
Focal Length / Aperture	Fixed focal, f2.93 mm / F2.0	
ris -	Fixed iris	
Focus	Fixed focus	
Mount Type	Board Mount	
Horizontal Viewing Angle	83.3°	
Viewing Angle Adjustment	Pan: 0° - 360°; Tilt: 17° - 163°; Rotate: 0° - 360°	
• Video		
Compression	H.264 HP, MJPEG	
Maximum Frame Rate vs.	15 fps at 2048 x 1536; 30 fps at 1920 x 1080; 30 fps at 1280 x 720; 30 fps at 640 x 480	
Resolution		
Multi-Streaming	Simultaneous dual steams based on two configurations	
Bit Rate	28 Kbps - 6 Mbps (per stream)	
Bit Rate Mode	Constant, Variable	
mage Enhancement	Basic WDR; White balance: automatic, hold, and manual;Brightness; Contrast; Sharpness(auto); Auto gain control; Digital noise reduction; Flickerless	
Privacy Mask	4 configurable regions	
Text Overlay	User defined text on video	
mage Orientation	Image flip and mirror	
-	image inp and millor	
Network		
Protocol & Service	TCP, UDP, HTTP, HTTPS, DHCP, PPPoE, RTP, RTSP, IPv6, DNS,	
Ette - voe - 4 De vit	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;	
1	Anonymous login; IEEE 802.1X network access control	
Alarm		
Alarm Trigger	Video motion detection (3 regions)	
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	
Interface		
_ocal Storage	MicroSDHC memory card slot (card not included)	
	Microod to memory card sict (card not moladed)	
General		
Power Source /	PoE Class 2 (IEEE802.3af) / 4.54W (IR on)	
Consumption		
Weight	975 g (2.15 lb)	
Dimensions (Ø x H)	150.76 mm x 116.9 mm (6" x 4.6")	
Environmental Casing	Weatherproof (IP66 rated); Transparent vandal proof dome cover (IK10 rated)	
Mount Type	Surface, Pendant, Wall, Corner, Pole, Flush	
Starting Temperature	-20°C ~ 50°C (-4°F ~ 122°F)	
Operating Temperature	-40°C ~ 50°C (-40°F ~ 122°F)	
Operating Humidity	10% ~ 85% RH	
Approvals	CE (EN 55022 Class B, EN 55024), FCC (Part15 Subpart B Class B), IK10, IP66	
Integration		
Unified Solution	Fully compatible with ACTi software	
SV Integration	Software Development Kit (SDK) available; ONVIF compliant	
ov integration	Microsoft Internet Explorer 8.0 or newer (full functionality);	
Firmware Access Browser	· · · · · · · · · · · · · · · · · · ·	
	Other browsers with VLC installed (partial functionality)	

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<sup>\*</sup> All specifications are subject to change without notice.
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