E33



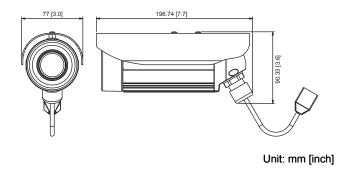
5MP Bullet with D/N, IR, Basic WDR, Fixed lens

- Progressive Scan CMOS
- · Day and night function with mechanical IR cut filter
- · Minimum illumination 0 lux with IR LED on
- Built-in f4.2 mm / F1.8 Megapixel fixed lens
- 15 fps at 2592x1944 resolution
- Selectable H.264 HP, MJPEG compressions with dual streaming
- · Video motion detection
- · Weatherproof IP66 rated casing
- Powered by PoE Class 2

PHOTO INDICATION



DIMENSION DIAGRAM



ACCESSORY OPTIONS



Popular Mounting Solutions						
Corner	PMAX-1103 PMAX-0402		+			
Pole	PMAX-1103 PMAX-0502		+			

^{*} For more mounting solutions, please refer to Mounting Accessory section of Buyer's Guide or Project Planner on www.acti.com

IP VIDEO SOLUTION PRODUCT

PRODUCT SPECIFICATION

	E33		
• Device			
Device Type	Bullet Camera		
Image Sensor	Progressive Scan CMOS		
Day / Night	Yes		
Minimum Illumination	Color: 0.1 lux at F1.8 (30 IRE, 2400°K); B/W: 0 lux (IR LED on)		
Color to B/W switch	ISP sensor based switch; Configurable		
Mechanical IR Cut Filter	Yes		
IR Sensitivity Range	700 - 1100 nm		
IR LED	IR LED x 20 (850 nm)		
IR Working Distance	15m (0 lux, 30 IRE, Max Exposure Gain)		
Electronic Shutter	1/5 - 1/2,000 sec (Manual / Auto mode)		
• Lens			
Focal Length / Aperture	Fixed focal, f4.2 mm / F1.8		
Iris	Fixed iris		
Focus	Fixed Focus		
Lens Mount	Board Mount		
Horizontal Viewing Angle	64.1°		
• Video			
Compression	H.264 HP, MJPEG		
Maximum Frame Rate	15 fps at 2592 x 1944; 15fps at 2048 x 1536;		
vs. Resolution	30 fps at 1920 x 1080 (Full HD 1080p); 30 fps at 1280 x 720 (HD 720p); 30 fps at 640 x 480 (VGA)		
Multi-Streaming	Simultaneous dual streams based on two configurations		
Bit Rate	28 Kbps - 6 Mbps (per stream)		
Bit Rate Mode	Constant, Variable		
Image Enhancement	Basic WDR; White balance: automatic, hold, and manual; Brightness; Contrast; 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		
Network	TOR LINE LITTE DUOD DEPAR DED DECE DAG		
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; 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; Upload video, snapshot to FTP server; Active external device through digital output		
General			
Power Source / Consumption	PoE Class 2 (IEEE802.3af) / 6.29W (IR on)		
Weight	584 g (1.29 lb)		
Dimensions (Ø x L)	77 mm x 196.74 mm (3.04" x 7.7")		
Bundled Accessories	Bracket		
Mount Type	Wall, Ceiling, Corner, Pole		
Environmental Casing	Weatherproof (IP66 rated)		
Operating Temperature	-20 °C ~ 50 °C (-4 °F ~ 122 °F)		
Operating Humidity	10% ~ 85% RH		
Approvals	CE, FCC, IP66		
 Integration 			
Unified Solution	Fully compatible with ACTi software		
ISV Integration	Software Development Kit (SDK) available; ONVIF compliant		
Eirmwaro Accocc Browcor	Microsoft Internet Explorer 6.0 or newer		

Microsoft Internet Explorer 6.0 or newer

Firmware Access Browser

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