

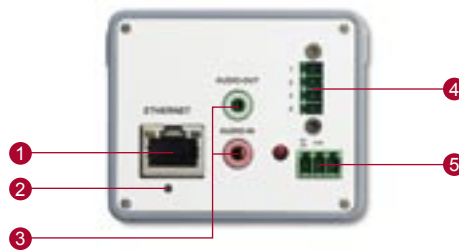
ACM-5001

IP Box Camera



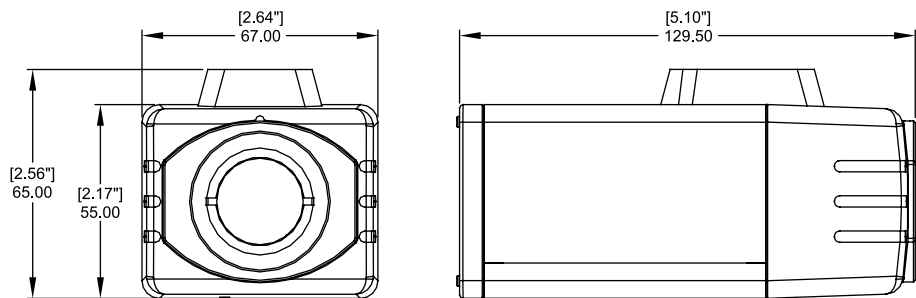
* One fixed lens is included.

- 1/3" Micron Progressive Scan CMOS
- Bundled with f4.2mm / F1.8 fixed lens
- 0.5 Lux at F1.0
- Shutter Speed, White Balance, Exposure, Gain Controls supported
- Selectable MPEG-4 / MJPEG compression
- VGA resolution at 30 FPS
- Multi-stream with variable frame rate in the same compression
- Two-way audio supported
- Hardware motion detection, Digital Input/Output
- DC 12 V or Power over Ethernet (IEEE 802.3af) supported

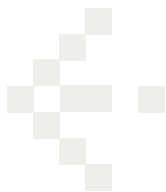


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|------------------------|-------------------------------------|
| 1 Ethernet Port | 4 Digital Input / Transistor Output |
| 2 Reset Button | 5 DC 12 V Power Input |
| 3 Audio Input / Output | |

DIMENSION DIAGRAM



Unit: mm [inch]

**PRODUCT SPECIFICATION**

		ACM-5001	
Image	Device	Micron Progressive Scan CMOS	
	Size	1/3 inch	
	Effective Pixels	640 x 480	
Min. scene Illumination	Color	0.5 Lux at F1.0 (2400 °K, 30 IRE)	
	B/W	N/A	
	CDS Sensor	N/A	
	IR Sensitivity	N/A	
Lens	Lens Mount	C /CS (with adaptor)	
	Focal Length	f4.2 mm / F1.8	
	Viewing Angle	75° (Horizontal)	
Synchronization	Sync. System	Internal	
Day/Night Functions	Mechanical IR Cut Filter	N/A	
	Motion Detection	Yes (3 Windows)	
Functions	Electronic Shutter	1/5 ~ 1/2,000 sec. (60Hz); 1/5 ~ 1/2,000 sec. (50Hz)	
	Flickerless	1/120 sec. (60Hz); 1/100 sec. (50Hz)	
	BLC	Yes	
	AGC	Automatic (User defined)	
	White Balance	6 modes (AUTO, INDOOR1, INDOOR2, OUTDOOR1, OUTDOOR2, HOLD CURRENT, MANUAL) configurable	
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)	
		Image Frame Rate	30 fps at VGA resolution
		Compression	8 kHz, Mono, PCM
Audio Input	Audio Line Input	Unbalanced, 1.4Vp-p, 1Vrms, 3.5 mm Phone Jack	
	Compression	8 kHz, Mono, PCM	
Audio Output	Audio Line Output	Unbalanced, 1.4Vp-p, 1Vrms, 3.5 mm Phone Jack	
	Digital Input	1, terminal block	
Alarm	Transistor Output	1, terminal block	
	Reset Button	Factory default	
External I/O	LED	System status	
	Ethernet	Ethernet(10/100Base-T), RJ-45 connector	
Network	Protocol	TCP, UDP, IP, HTTP, DHCP, PPPoE, RTP, RTSP, FTP, SMTP, DNS, DDNS, NTP, ICMP, IGMP, ARP, 3GPP	
	Web Browser	Microsoft Internet Explorer 6.0 or above	
Software	SDK	ACTi SDK-10000	
	Security	Password protection: configured by the administrator	
Operating	Temperature	0 °C ~ 50 °C (32 °F ~ 122 °F)	
	Power Requirement	PoE (IEEE802.3af) with Class 3	
Power	Power Consumption	3.3 W (DC 12 V) 4.3 W (PoE)	
	Dimensions (WxHxD)	67 mm x 55 mm x 129.5 mm (2.64" x 2.17" x 5.10")	
Physical	Weight	400 g (0.88 lb)	

ACCESSORY OPTIONS

- Lens, f3.5~8mm F1.4 , CS mount, Format 1/3" LEN-112
- Camera bracket R695-00011-000
- Outdoor housing R692-00001-000
- Housing bracket R695-00004-000