

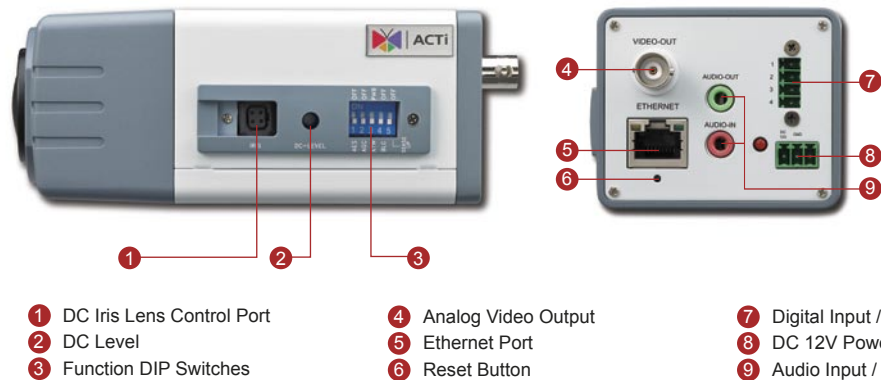
ACM-5711

IP Box Camera with 420 TVL

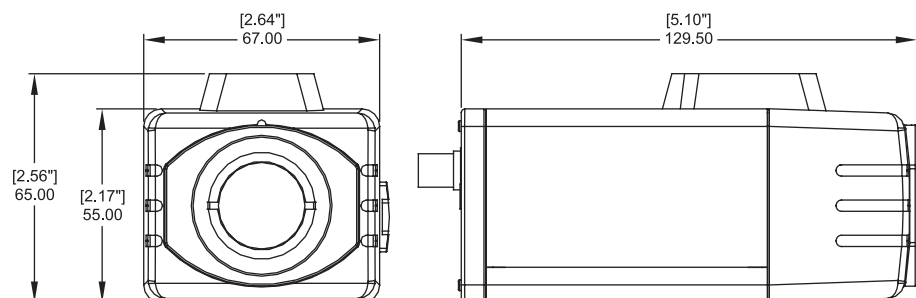


* The lens needs to be purchased separately.

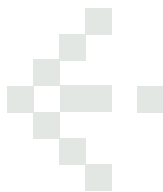
- 1/3" Sony Super HAD CCD
- Day and night function with Sense up technology
- 0.05 Lux at F1.0 (AES & Sense-Up ON)
- Interchangeable lenses available
- Selectable MPEG-4 SP / MJPEG compression
- CIF up to Full D1 resolution at 30/25 FPS
- Multi-stream with variable frame rate in the same compression
- Backlight Compensation, Auto Iris Control, Auto White Balance supported
- Two-way audio supported
- Hardware motion detection, Digital Input / Output
- Hybrid analog and ethernet video output with 420 TV lines
- DC 12V or Power over Ethernet (IEEE 802.3af) supported



DIMENSION DIAGRAM



Unit: mm [inch]



PRODUCT SPECIFICATION

		ACM-5711
Image	Device	SONY Super HAD CCD
	Size	1/3 inch
	Effective Pixels	537(H) x 505(V) (NTSC); 537(H) x 597(V) (PAL)
	Horizontal Resolution	420 TVL
Min. scene Illumination	Color	0.05 Lux at F1.0 (AES & Sense-Up ON)
	B/W	N/A
	CDS Sensor	N/A
	IR Sensitivity	N/A
Lens	Lens Mount	C /CS (with adaptor)
Synchronization	Sync. System	Internal
Day/Night Functions	Mechanical IR Cut Filter	N/A
	Motion Detection	Yes (3 windows)
Functions	Electronic Shutter	AES ON: 1/60 ~ 1/120,000 sec. (NTSC) 1/50 ~ 1/120,000 sec. (PAL)
	Fixed Shutter	AES Off: 1/60 sec. (NTSC) 1/50 sec. (PAL)
	BLC	Yes
	AGC	On /Off (switchable)
	White Balance	ATW /PWB (switchable)
	Auto Iris Control	DC Iris
	S/N Ratio	Better than 44 dB
Video Compression	Compression	MPEG-4 SP, MJPEG selectable
	Picture Resolution	Full D1 (720 x 480 in NTSC, 720 x 576 in PAL); VGA (640 x 480 in NTSC, 640 x 480 in PAL); CIF (352 x 240 in NTSC, 352 x 288 in PAL); QCIF (160 x 112 in NTSC, 176 x 144 in PAL)
	Bit Rate	28 K ~ 3 M bps
	Image Frame Rate	30 fps at Full D1 resolution (NTSC); 25 fps at Full D1 resolution (PAL)
Video Output	Composite Output	CVBS, 1.0Vp-p with 75 Ω loading, BNC connector
Audio Input	Compression	8 kHz, Mono, PCM
	Audio Line Output	Unbalanced, 1.4Vp-p, 1Vrms, 3.5 mm Phone Jack
Audio Output	Compression	8 kHz, Mono, PCM
	Audio Line Output	Unbalanced, 1.4Vp-p, 1Vrms, 3.5 mm Phone Jack
Alarm	Digital Input	1, TTL, terminal block
	Digital Output	1, TTL, terminal block
External I/O	Reset Button	Factory default
	LED	System status
Network	Ethernet Port	Ethernet(10/100Base-T), RJ-45 connector
	Protocol	TCP, UDP, HTTP, HTTPS, DHCP, PPPoE, RTP, RTSP, DNS, DDNS, NTP, ICMP, ARP, IGMP, SMTP, FTP, UPnP
Software	Web Browser	Microsoft Internet Explorer 6.0 or above
	SDK	ACTI SDK-10000
Operating	Security	Password protection: configured by the administrator
Power	Temperature	0 °C ~ 50 °C (32 °F ~ 122 °F)
	Power Requirement	PoE (IEEE802.3af) with Class 3
Physical	Power Consumption	3.3 W (DC 12V); 4.3 W (PoE)
	Dimensions (WxHxD)	67 mm x 55 mm x 129.5 mm (2.64" x 2.17" x 5.10")
Approvals	Weight	400 g (0.88 lb)
	Certificate	CE, FCC

MODEL SELECTION

Model Name	NTSC	PAL
ACM-5711N	V	
ACM-5711P		V

ACCESSORY OPTIONS

Lens	Housing	Bracket
- f5.0~55mm F1.4, CS mount, Format 1/3" PLEN-0104 - f3.0~8.5mm F1.0, CS mount, Format 1/3" PLEN-0105 - f7.5~50mm F1.3, CS mount, Format 1/3" PLEN-0106	- Outdoor Housing (AC 110V) PMAX-0200 - Outdoor Housing (AC 220V) PMAX-0201 - Outdoor Housing PMAX-0202	- Camera Bracket PMAX-1100 - Housing Bracket PMAX-1101