

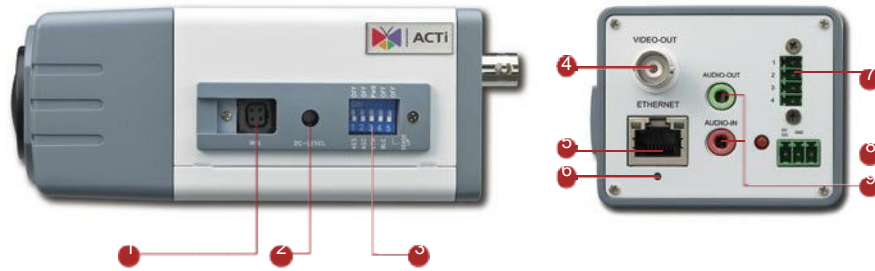


# ACM-5711

IP Box Camera with 420 TVL

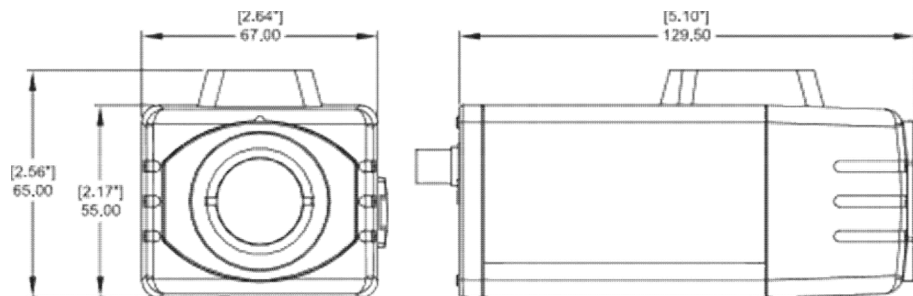


- 1/3" Sony Super HAD CCD
- Day and night function with Sense up technology
- 0.05 Lux at F1.0 (AES & Sense-Up ON)
- Interchangeable lenses available
- Selectable MPEG-4 SP / MJPEG compression
- CIF up to Full D1 resolution at 30/25 FPS
- Multi-stream with variable frame rate in the same compression
- 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



- |                             |                       |                          |
|-----------------------------|-----------------------|--------------------------|
| 1 DC Iris Lens Control Port | 4 Analog Video Output | 7 Digital Input / Output |
| 2 DC Level                  | 5 Ethernet Port       | 8 DC 12V Power Input     |
| 3 Function DIP Switches     | 6 Reset Button        | 9 Audio Input / Output   |

## 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	S/N Ratio
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
	Compression	8 kHz, Mono, PCM
Audio Input	Audio Line Output	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, TTL, terminal block
Alarm	Digital Output	1, TTL, terminal block
	Reset Button	Factory default
External I/O	LED	System status
	Ethernet Port	Ethernet(10/100Base-T), RJ-45 connector
Network	Protocol	TCP, UDP, HTTP, HTTPS, DHCP, PPPoE, RTP, RTSP, DNS, DDNS, NTP, ICMP, ARP, IGMP, SMTP, FTP, UPnP
	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	Power Requirement	PoE (IEEE802.3af) with Class 3
	Power Consumption	3.3 W (DC 12V); 4.3 W (PoE)
Physical	Dimensions (WxHxD)	67 mm x 55 mm x 129.5 mm (2.64" x 2.17" x 5.10")
	Weight	400 g (0.88 lb)
Approvals	Certificate	CE, FCC

## MODEL SELECTION

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

## ACCESSORY OPTIONS

### Lens

- 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

### Housing

- Outdoor Housing (AC 110V)
- Outdoor Housing (AC 220V)
- Outdoor Housing

- PMAX-0200
- PMAX-0201
- PMAX-0202

### Bracket

- Camera Bracket
- Housing Bracket

- PMAX-1100
- PMAX-1101