



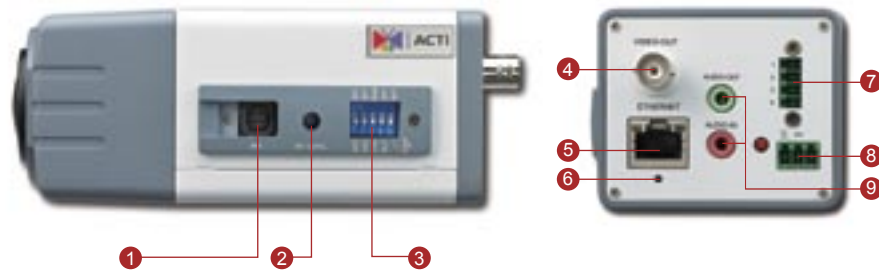
ACM-5711

IP Camera with Day and Night



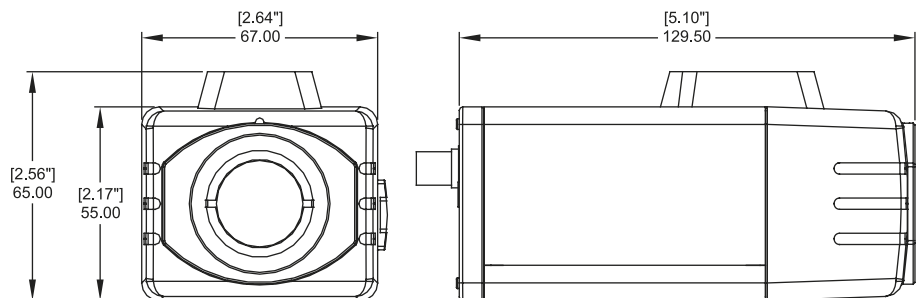
* The lens needs to be purchased separately.

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



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

DIMENSION DIAGRAM



Unit: mm [inch]

**PRODUCT SPECIFICATION**

		ACM-5711
Image	Device	1/3" SuperHAD CCD
	Size	1/3 inch
	Effective Pixels	537 x 505 (NTSC); 537 x 597 (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	1/60 ~ 1/120,000 sec. (NTSC); 1/50 ~ 1/120,000 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 (720x480 in NTSC, 720x576 in PAL); VGA (640x480 in NTSC, 640x480 in PAL); CIF (352x240 in NTSC, 352x288 in PAL); QCIF (176x120 in NTSC, 176x144 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)
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, terminal block
	Transistor Output	1, terminal block
External I/O	Reset Button	Factory default
	LED	System status
Network	Ethernet	Ethernet(10/100Base-T), RJ-45 connector
	Protocol	TCP, UDP, IP, HTTP, DHCP, PPPoE, RTP, RTSP, FTP, SMTP, DNS, DDNS, NTP, ICMP, IGMP, ARP, 3GPP
Software	Web Browser	Microsoft Internet Explorer 6.0 or above
	SDK	ACTi SDK-10000
Operating	Security	Password protection: configured by the administrator
	Temperature	0 °C ~ 50 °C (32 °F ~ 122 °F)
Power	Power Requirement	PoE (IEEE802.3af) with Class 3
	Power Consumption	3.3 W (DC 12 V); 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)

ORDERING INFORMATION

Model Name	NTSC	PAL	D&N	DC 12V / PoE
ACM-5711N	V		V	V
ACM-5711P		V	V	V

ACCESSORY OPTIONS

• Lens, f5.0~55mm F1.4, CS mount, Format 1/3"	LEN-107	• Lens, f3.0~8.5mm F1.0, CS mount, Format 1/3"	LEN-108
• Lens, f7.5~50mm F1.3, CS mount, Format 1/3"	LEN-109	• Camera bracket	R695-00011-000
• Housing bracket	R695-00004-000	• Outdoor housing	R692-00001-000