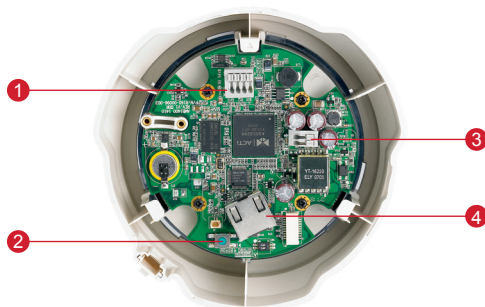


ACM-3401/ACM-3411

Megapixel IP Fixed Dome Camera



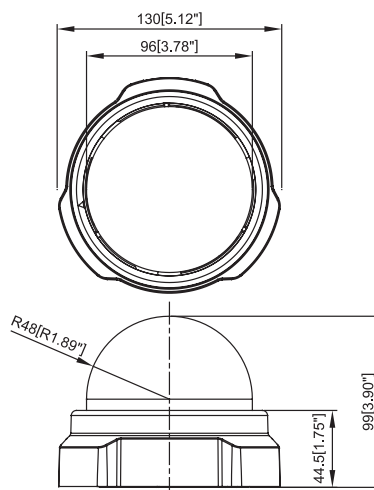
- 1/3" Micron Progressive Scan CMOS
- Day and night function with Mechanical IR Cut Filter (ACM-3411)
- Integrated f4.2mm / F1.8 Megapixel lens
- 0.5 Lux (ACM-3401) / 0.05 Lux (ACM-3411) at F1.0
- Selectable MPEG-4 / MJPEG compression
- Up to SXGA resolution at 8 FPS
- Multi-stream with variable frame rate in the same compression
- Two-way audio supported
- Hardware motion detection
- DC 12 V or Power over Ethernet (IEEE 802.3af) supported
- Surface and wall mount supported



- 1 Audio Input / Output
2 Reset Button

- 3 DC 12 V Power Input
4 Ethernet Port

DIMENSION DIAGRAM



Unit: mm [inch]

ACM-3401/ACM-3411**PRODUCT SPECIFICATION**

		ACM-3401	ACM-3411
Image	Device	Micron Progressive Scan CMOS	
	Size	1/3 inch	
	Effective Pixels	1280 x 1024	
Min. Scene Illumination	Color	0.5 Lux at F1.0 (2400 °K, 30IRE)	Color mode automatically switched to B/W mode under 4 Lux
	B/W	N/A	0.05 Lux at F1.0 (2400 °K, 30IRE)
	IR Sensitivity	N/A	from 700nm to 1100 nm
	CDS Sensor	N/A	Yes
Lens	Lens	f4.2 mm / F1.8	
	Viewing Angle	75° (Horizontal)	
Camera Angel Adjustment	X (Panning)	0° ~170°	
	Y (Tilting)	0° ~90°	
Synchronization	Sync. System	Internal	
Day/Night Functions	Mechanical IR Cut Filter	N/A	Yes
Functions	Motion Detection	Yes (3 Windows)	
	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	AUTO, INDOOR1, INDOOR2, OUTDOOR1, OUTDOOR2, HOLD CURRENT, MANUAL	
S/N Ratio	S/N Ratio	Better than 44 dB	
Video Compression	Compression	MPEG-4 SP, MJPEG selectable	
	Picture Resolution	SXGA (1280x1024); HD720 (1280x720); VGA (640x480); QVGA (320 x 240); QQVGA (160 x112)	
	Bit Rate	28K ~ 3M bps	
	Image Frame Rate	8 fps at SXGA; 10 fps at HD720; 30 fps at VGA; 30 fps at QVGA; 30 fps at QQVGA	
Audio Input	Compression	8kHz, Mono, PCM	
	Audio Line Input	Unbalanced, 1.4Vp-p, 1Vrms, terminal block	
Audio Output	Compression	8kHz, Mono, PCM	
	Audio Line Output	Unbalanced, 1.4Vp-p, 1Vrms, terminal block	
External I/O	Reset Button	Factory default	
Casing	Mount Types	Surface / Wall (option)	
Network	Ethernet	Ethernet (10/100 Base-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	
	Security	Password protection: configured by the administrator	
Operating	Temperature	-10 °C ~ 50 °C (14 °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 (ØxL)	130 mm x 99 mm (5.12" x 3.90")	
	Weight	350 g (0.7 lb)	

ORDERING INFORMATION

Model Name	D&N	DC 12V / PoE
ACM-3401		V
ACM-3411	V	V

ACCESSORY OPTIONS

• Wall mount kit

MTB-201-R0



MTB-201-R0