

Megapixel IP Fixed Dome Camera



Model Name	ACM-3401	ACM-3411	ACM-3511	ACM-7411
Type	Megapixel IP indoor dome	Megapixel IP indoor D/N dome	Megapixel IP indoor D/N dome	Megapixel IP outdoor D/N dome
Image Sensor	1/3" Micron Progressive Scan CMOS 1.3 Megapixel	1/3" Micron Progressive Scan CMOS 1.3 Megapixel	1/3" Micron Progressive Scan CMOS 1.3 Megapixel	1/3" Micron Progressive Scan CMOS 1.3 Megapixel
Day/Night	N/A	Yes	Yes	Yes
Mechanical IR Cut Filter	N/A	Yes	Yes	Yes
IR LED	N/A	N/A	Yes	N/A
Lens	Fixed lens, f= 4.2mm/F1.8, Fixed iris	Fixed lens, f= 4.2mm/F1.8, Fixed iris	Vari-focal, f= 3.3~12mm/ F1.6, Fixed iris	Vari-focal, f= 3.3 ~ 12 mm/F1.6, Fixed iris
Min. Illumination	0.5 Lux at F1.0	0.05 Lux at F1.0	0 Lux (IR LED ON)	0.05 Lux at F1.0
Compression	MPEG-4, MJPEG selectable	MPEG-4, MJPEG selectable	MPEG-4, MJPEG selectable	MPEG-4, MJPEG selectable
Max. Video Resolution vs Frame Rate	SXGA (1280 x 1024) at 8 fps	SXGA (1280 x 1024) at 8 fps	SXGA (1280 x 1024) at 8 fps	SXGA (1280 x 1024) at 8 fps
FPS	8 fps at SXGA (1280 x 1024) 10 fps at HD720 (1280 x 720) 30 fps at VGA (640 x 480) 30 fps at QVGA (320 x 240) 30 fps at QQVGA (160 x 112)	8 fps at SXGA (1280 x 1024) 10 fps at HD720 (1280 x 720) 30 fps at VGA (640 x 480) 30 fps at QVGA (320 x 240) 30 fps at QQVGA (160 x 112)	8 fps at SXGA (1280 x 1024) 10 fps at HD720 (1280 x 720) 30 fps at VGA (640 x 480) 30 fps at QVGA (320 x 240) 30 fps at QQVGA (160 x 112)	8 fps at SXGA (1280 x 1024) 10 fps at HD720 (1280 x 720) 30 fps at VGA (640 x 480) 30 fps at QVGA (320 x 240) 30 fps at QQVGA (160 x 112)
Audio	2-way	2-way	2-way	2-way
Alarm Input/Output	N/A	N/A	N/A	1/1
Motion Detection	Yes (hardware)	Yes (hardware)	Yes (hardware)	Yes (hardware)
Analog Video Output	N/A	N/A	N/A	N/A
Multi-stream	Up to 2 configurable frame rate/ bit rate streams for preview and recording	Up to 2 configurable frame rate/ bit rate streams for preview and recording	Up to 2 configurable frame rate/ bit rate streams for preview and recording	Up to 2 configurable frame rate/ bit rate streams for preview and recording
Network Protocol	TCP, UDP, RTP, RTSP, PPPoE, 3GPP	TCP, UDP, RTP, RTSP, PPPoE, 3GPP	TCP, UDP, RTP, RTSP, PPPoE, 3GPP	TCP, UDP, RTP, RTSP, PPPoE, 3GPP
Ethernet Networks	10/100 Base-T x1 for LAN/WAN	10/100 Base-T x1 for LAN/WAN	10/100 Base-T x1 for LAN/WAN	10/100 Base-T x1 for LAN/WAN
Camera Angle Adjustment	X (Panning): 0° ~ 170° Y (Tilting): 0° ~ 90°	X (Panning): 0° ~ 170° Y (Tilting): 0° ~ 90°	X (Panning): 0° ~ 330° Y (Tilting): 30° ~ 90°	X (Panning): 0° ~ 360° Y (Tilting): 0° ~ 180° Z (Rotating): 0° ~ 360°
Environmental Casing	N/A	N/A	N/A	IP66 weatherproof casing
Mounting Options	Surface/Wall	Surface/Wall	Surface/Wall	Flush**/Surface/Wall
Power Requirement	DC 3.3 V	N/A	N/A	N/A
	DC 12 V / PoE	Yes	Yes	Yes
	DC 12 V / AC 24 V	N/A	N/A	N/A

* Outdoor application requires weatherproof housing.

** Flush mount is identical to in-ceiling mount.