

Megapixel IP Cube Camera



Model Name	ACM-4200	ACM-4201	TCM-4301
Type	Megapixel IP indoor cube camera	Megapixel IP indoor cube camera	Megapixel IP indoor cube camera
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
Day/Night	N/A	N/A	N/A
Mechanical IR Cut Filter	N/A	N/A	N/A
IR LED	N/A	N/A	N/A
Lens	Changeable (CS/C mount); Bundled Fixed lens, f= 4.2mm/F1.8, Fixed iris	Changeable (CS/C mount); Bundled Fixed lens, f= 4.2mm/F1.8, Fixed iris	Changeable (CS/C mount); Bundled Fixed lens, f= 4.2mm/F1.8, Fixed iris
Min. Illumination	0.5 Lux at F1.0	0.5 Lux at F1.0	0.5 Lux at F1.0
Compression	MPEG-4, MJPEG selectable	MPEG-4, MJPEG selectable	H.264/MPEG-4/MJPEG triple codec with two simultaneous streams
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 18 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)	18 fps at SXGA (1280 x 1024) 25 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
Alarm Input/Output	N/A	N/A	N/A
Motion Detection	Yes (hardware)	Yes (hardware)	Yes (hardware)
Analog Video Output	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	H.264/MPEG-4/MJPEG simultaneous dual streams selectable
Network Protocol	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
Camera Angle Adjustment	N/A	N/A	N/A
Environmental Casing	N/A	N/A	N/A
Mounting Options	N/A	N/A	N/A
Power Requirement	DC 3.3 V	Yes	N/A
	DC 12 V / PoE	N/A	Yes
	DC 12 V / AC 24 V	N/A	N/A