

	E48
Model	E48
Product Type	Bullet
Maximum Resolution	10MP
Application Environment	Outdoor
Image Sensor	Progressive Scan CMOS
Day/ Night	Yes
Superior Low Light Sensitivity	No
Mnimum Illumination	Color: 0.1 lux, B/W: 0 lux (IR LED on) at F1.4
Mechanical IR Cut Filter	Yes
IRLED	Yes, Adaptive IR (IR Exposure Compensation)
IR Working Distance	30m
Lens	Vari-focal, f3-13mm / F1.4, Fixed iris, Manual focus
Lens Mount	Board mount
Horizontal Viewing Angle	109°-26.4°
Compression	H.264 High Profile, MPEG
Maximum Frame Rate vs. Resolution	7 fps at 3648 x2736 7 fps at 3648 x2160 7 fps at 2592 x1944 7 fps at 2048 x1536 30 fps at 1920 x1080 30 fps at 1280 x720 30 fps at 640 x480 15 fps at 320 x240
Horizontal Resolution (TVIines)	1450 TVL
Multi-Streaming	Dual streams
Wide Dynamic Range	Basic WDR (70 dB)
Digital Noise Reduction	DNR
S/N Ratio	52 dB
Audio	2-way (Line-in, Line-out)
Network Protocol & Service	TCP, UDP, HTTP, HTTPS, DHCP, PPPoE, RTP, RTSP, IPv6, DNS, DDNS, NTP, ICMP, ARP, IGMP, SMTP, FTP, UPnP, SNMP, Bonjour
Network Connector	RJ-45
Digital Input/Output	1/1
Local Storage	MicroSDHC/MicroSDXC memory card slot (card not included)
Power Source	PoE Class 2

Environmental Casing	Weatherproof (IP66); Vandal proof metal casing (IK10)
Bundled Accessories	Integrated Bracket
Mount Type	Wall, Ceiling, Corner, Pole
Software Based Analytics (require PC based Smart Search Tool, IVS Server or ALPR Server)	Face Detection, Motion Detection, Tamper, People Counting, Line crossing, Enter area, Exit area, Appear in area, Missing object, Unattended object, Crowd detection, Forbidden direction, Vehicle Counting, Heat Map, License Plate Recognition, Speed Detection
Client PC Operating System	Windows 7, Windows Server 2008, Windows Vista, Windows Server 2003, Windows XP
PC Web Browser	IE 8, IE 9, IE 10, IE 11, Firefox with VLC, Chrome with VLC, Safari with Quicktime
ONMF Compliant	Yes
Starting Temperature	-20°C ~ 50°C (-4°F ~ 122°F)
Operating Temperature	-40°C ~ 50°C (-40°F ~ 122°F)
Approvals	CE, FCC, IP66, NEMA4X, IK10 (metal casing)
Warranty	3 Years
Product Availability	ACTi : 2014.11.26 Distributor : 2014.12.26
MSRP (local, reference only)	Log-in required