



	E49
Model	E49
Product Type	Zoom Bullet
Maximum Resolution	6MP
Application Environment	Outdoor
Image Sensor	Progressive Scan CMOS
Day / Night	Yes
Superior Low Light Sensitivity	Yes
Minimum Illumination	Color: 0.1 lux, B/W: 0 lux (IR LED on) at F1.4
Mechanical IR Cut Filter	Yes
IR LED	Yes, Adaptive IR (Object & Zoom Adaptive IR)
IR Working Distance	30m
Lens	Zoom, f4-17mm / F1.4-4.0, P-iris, Auto focus
Zoom Ratio	4.3x optical
Lens Mount	Board mount
Horizontal Viewing Angle	108.4°-25.2°
Compression	H.264 High Profile, MJPEG
Maximum Frame Rate vs. Resolution	10 fps at 3072 x 2048 15 fps at 2592 x 1944 15 fps at 2048 x 1536 30 fps at 1920 x 1080 30 fps at 1280 x 720 30 fps at 640 x 480
Horizontal Resolution (TV lines)	1400 TVL
Multi-Streaming	Dual streams
Wide Dynamic Range	Basic WDR (75 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
Pan, Tilt or Zoom protocol	Visca, Pelco-D, Pelco-P
Network Connector	RJ-45
Digital Input/Output	1/1
	Max SDHC/Max SDXC memory card slot

Local Storage	mSATA/microSD/microSDXC memory card slot (card not included)
Power Source	PoE Class 3
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 : 2015.03.25 Distributor : 2015.04.25
MSRP (local, reference only)	Log-in required