



	E99
Model	E99
Product Type	Mini Fisheye Dome
Maximum Resolution	6MP
Application Environment	Indoor
Image Sensor	Progressive Scan CMOS
Day / Night	No
Superior Low Light Sensitivity	Yes
Minimum Illumination	Color: 0.1 lux at F2.8
Mechanical IR Cut Filter	No
IR LED	No
Lens	Fixed focal, f1.3mm / F2.8, Fixed iris, Fixed focus
Viewing Angle Adjustment	Rotate: $\pm 90^{\circ}$
Lens Mount	Board mount
Horizontal Viewing Angle	180° (overview area), 109.8° (high detail area)
Compression	H.264 High Profile, MJPEG
Maximum Frame Rate vs. Resolution	10 fps at 3072 x 2048 10 fps at 2592 x 1944 10 fps at 2048 x 1536 10 fps at 1440 x 1080 10 fps at 1920 x 1080 10 fps at 1280 x 960 10 fps at 1280 x 720 10 fps at 640 x 480
Horizontal Resolution (TV lines)	1600 TVL
View Mode	Fisheye View
Multi-Streaming	Dual streams
Wide Dynamic Range	Basic WDR (80 dB)
Digital Noise Reduction	2D+3D DNR
Digital Image Stabilizer	gyro sensor
S/N Ratio	56 dB
Audio	No
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	No

Local Storage	MicroSDHC/MicroSDXC memory card slot (card not included)
Power Source	PoE Class 1
Environmental Casing	Vandal Resistant (IK08)
Bundled Accessories	No
Mount Type	Surface
Built-in Analytics	Face Detection, Motion Detection, Tamper, People Counting
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	-10°C ~ 50°C (14°F ~ 122°F)
Operating Temperature	-10°C ~ 50°C (14°F ~ 122°F)
Approvals	CE, FCC, IK08
Warranty	3 Years
Product Availability	ACTi : 2015.01.06 Distributor : 2015.02.06
MSRP (local, reference only)	<a href="#">Log-in required</a>