

	B47A
Model	B47A
Product Type	Zoom Bullet
Maximum Resolution	3MP
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 F1.8
Mechanical IR Cut Filter	Yes
IR LED	Yes, Adaptive IR (Object & Zoom Adaptive IR)
IR Working Distance	40m
Lens	Zoom, f4.9-49mm / F1.8-3.0, DC iris, Auto focus
Zoom Ratio	10x optical
Lens Mount	Board mount
Horizontal Viewing Angle	49.56°-5.62°
Compression	H.264 High Profile, MJPEG
Maximum Frame Rate vs. Resolution	20 fps at 2048 x 1536 30 fps at 1920 x 1080 30 fps at 1280 x 720 30 fps at 800 x 600 30 fps at 640 x 480 15 fps at 320 x 240
Horizontal Resolution (TV lines)	1450 TVL
Multi-Streaming	Dual streams
Wide Dynamic Range	Superior WDR (110 dB)
Digital Noise Reduction	2D+3D 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, Pelco-D
Pan, Tilt or Zoom protocol	Visca, Pelco-D, Pelco-P
Network Connector	RJ-45
Digital Input/Output	1/1
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Local Storage	iviนงอบทะ/iviนงอบกะ memory card siot (card not included)
Power Source	DC 12V; PoE Class 3
Environmental Casing	Weatherproof (IP67); Vandal proof metal casing (IK10)
Bundled Accessories	Integrated Bracket
Mount Type	Wall, Ceiling, Pole, Gang Box
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, Mssing 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
ONVIF Compliant	Yes
Heater	Yes
Starting Temperature	$-40^{\circ}$ C $\sim 50^{\circ}$ C $(-40^{\circ}$ F $\sim 122^{\circ}$ F) within 30 minutes
Operating Temperature	-40°C ~ 50°C (-40°F ~ 122°F)
Approvals	CE, FCC, IP67, NEWA4X, IK10 (metal casing)
Warranty	3 Years
Product Availability	ACTi : 2015.01.02 Distributor : 2015.02.02
MSRP (local, reference only)	Please contact our sales