

E210



Model	E210
Product Type	Zoom Box
Maximum Resolution	10MP
Application Environment	Indoor/Outdoor
Image Sensor	Progressive Scan CMOS
Day / Night	Yes
Low Light Sensitivity	Standard
Minimum Illumination	Color: 0.1 lux, B/W: 0.05 lux at F2.8
Mechanical IR Cut Filter	Yes
IR LED	No
Lens	Zoom, f3.1-13.3mm / F1.4-4.0, P-Iris, Auto focus
Zoom Ratio	4.3x optical
Zoom Application	Camera Installation
Lens Mount	Board mount
Horizontal Viewing Angle	109°-26.4°
Compression	H.264 (Baseline/ Main/ High profile), MJPEG
Maximum Frame Rate vs. Resolution	7 fps at 3648 x 2736 7 fps at 3648 x 2160 7 fps at 2592 x 1944 7 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
Video Motion Detection	3 regions
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
Pan, Tilt or Zoom protocol	Visca, Pelco-D, Pelco-P
Network Connector	RJ-45
Digital Input/Output	1/1
Serial Port	RS-485, RS-422
Local Storage	MicroSDHC/MicroSDXC memory card slot (card not included)
Power Source	PoE Class 2
Environmental Casing	Optional housing (IP66)
Bundled Accessories	No
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
GPS Position	Manual setting
Client PC Operating System	Windows 8, 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 (Profile S, Profile G available on new firmware v6.09)
Packing Dimension (L x W x H)	25.5 x 12.5 x 10.5 (cm)
Heater	Yes
Fan	No
Starting Temperature	-10°C ~ 50°C (14°F ~ 122°F) within 30 minutes
Operating Temperature	-20°C ~ 50°C (-4°F ~ 122°F)
Approvals	CE, FCC, UL (for optional PoE injector)
Warranty	3 Years
Product Availability	ACTi : 2015.10.20 Distributor : 2015.11.20
MSRP (USA, reference only)	USD\$878 *Preliminary Price