

| | E417 |
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| Model | E417 |
| Product Type | Zoom Bullet |
| Maximum Resolution | 2MP |
| Application Environment | Outdoor |
| Image Sensor | Progressive Scan CMOS |
| Day/Night | Yes |
| Superior Low Light Sensitivity | Yes |
| Mnimum Illumination | Color: 0.1 lux, B/W: 0 lux (IR LED on) at F2.8 |
| Mechanical IR Cut Filter | Yes |
| IRLED | Yes, Adaptive IR (Object & Zoom Adaptive IR) |
| IR Working Distance | 30m |
| Lens | Zoom, f4.96-49.6mm / F2.8-3.5, Fixed iris, Auto focus |
| Zoom Ratio | 10x optical |
| Lens Mount | Board mount |
| Horizontal Viewing Angle | 63°-6.3° |
| Compression | H.264 High Profile, MPEG |
| Maximum Frame Rate vs. Resolution | 60 fps at 1920 x 1080 60 fps at 1280 x 720 60 fps at 640 x 480 60 fps at 320 x 240 |
| Horizontal Resolution (TV lines) | 1100 TVL |
| Image Orientation | Rotation (0°, 90°) |
| Multi-Streaming | Dual streams |
| Wide Dynamic Range | Advanced WDR (145 dB) |
| Digital Noise Reduction | 2D+3D DNR |
| Digital Image Stabilizer | Digital Image Stabilizer |
| S/N Ratio | 56 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 |
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| Local Storage | MicroSDHC memory card slot (card not included) |
| Power Source | PoE Class 3 |
| Environmental Casing | Weatherproof (IP68); Vandal proof metal casing (IK10) |
| Bundled Accessories | Integrated Bracket |
| Mount Type | Wall, Ceiling, Corner, Pole |
| 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 |
| ONVIF Compliant | Yes |
| Heater | Yes |
| Fan | No |
| Starting Temperature | -20°C ~ 50°C (-4°F ~ 122°F) |
| Operating Temperature | -40°C ~ 50°C (-40°F ~ 122°F) |
| Approvals | CE, FCC, IP68, NEMA4X, IK10 (metal casing) |
| Warranty | 3 Years |
| Product Availability | ACTi : 2015.01.23 Distributor : 2015.02.23 |
| MSRP (local, reference only) | Log-in required |