

| | 1942 |
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| Model | 1942 |
| Product Type | Speed Dome |
| Maximum Resolution | 12MP |
| 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 F2.0 |
| Mechanical IR Cut Filter | Yes |
| IR LED | Yes, Adaptive IR (Object & Zoom Adaptive IR) |
| IR Working Distance | 150m |
| Lens | Zoom, f6.55-262mm / F2.0-10.8, P-iris, Auto focus |
| Zoom Ratio | 40x optical |
| Panning and Tilting Range | Pan: 0°-360° endless; Tilt: -20°-200° |
| Lens Mount | Board mount |
| Horizontal Viewing Angle | 66.2°-1.5° |
| Compression | H.264 High Profile, MJPEG |
| Maximum Frame Rate vs. Resolution | 15 fps at 4000 x 3000 24 fps at 4092 x 2160 30 fps at 3840 x 2160 30 fps at 2592 x 1944 30 fps at 2048 x 1536 120 fps at 1920 x 1080 120 fps at 1280 x 720 120 fps at 640 x 480 120 fps at 320 x 240 |
| Horizontal Resolution (TV lines) | 2250 TVL |
| Multi-Streaming | Dual streams |
| Wide Dynamic Range | Advanced WDR (80 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 | 4/2 |
| Local Storage | MicroSDHC/MicroSDXC memory card slot (card not included) |
| Power Source | AC 24V; High PoE |
| Environmental Casing | Weatherproof (IP66); Vandal proof metal casing (IK10) |
| Bundled Accessories | Power adapter |
| Mount Type | Pendant, Wall, Corner, Pole |
| Other Value-Added Features | Defogging |
| Built-in Analytics | Face Detection, Motion Detection, Tamper, People Counting, PTZAuto Tracking |
| 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 |
| Fan | Yes |
| Starting Temperature | -40°C ~ 50°C (-40°F ~ 122°F) within 30 minutes |
| Operating Temperature | -40°C ~ 50°C (-40°F ~ 122°F) |
| Approvals | CE, FCC, IP66, NEMA4X, IK10 (metal casing) |
| Warranty | 3 Years* (1 Year in continuous motion) |
| Product Availability | ACTi : 2015.04.20 Distributor : 2015.05.20 |
| MSRP (local, reference only) | Please contact our sales |