

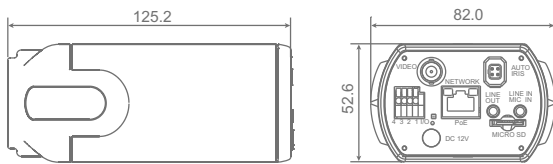
Megapixel IP Camera

V6 Series

Full HD • Real-time



Dimension



Unit: (mm)

Features

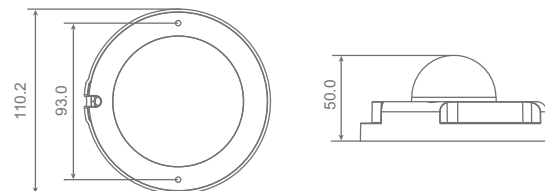
- Progressive Scan CMOS Sensor
- NEW** • Full HD 1080p / HD 720p real-time at dual streaming
- NEW** • H.264 and MJPEG compression
- Motion Detection
- Privacy Masks
- Day/Night (ICR)*
- Auto Iris Lens support*
- NEW** • Micro SD support*
- NEW** • BNC analog output*

V1 Series

Full HD • Real-time • Compact



Dimension



Unit: (mm)

Features

- Progressive Scan CMOS Sensor
- NEW** • Full HD 1080p / HD 720p real-time at dual streaming
- H.264 and MJPEG compression
- NEW** • f = 4 mm, F1.5
- Power over Ethernet (802.3af)
- Motion Detection
- Privacy Masks
- Weatherproof Dongle Cable*
- Weatherproof (IP66 international)
- Micro SD support*
- NEW** • Security Torx against tampering

Note: Items marked with an asterisk (*) are optional

V2 Series

Full HD • Real-time • Vandal Proof



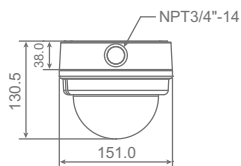
V3 Series

Full HD • Real-time • Vari-focal

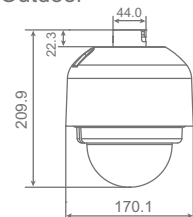


Dimension

Indoor



Outdoor

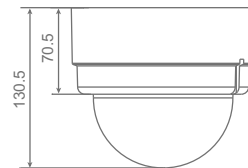
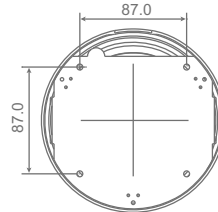


Unit: (mm)

Features

- Progressive Scan CMOS Sensor
- NEW** • Full HD 1080p / HD 720p real-time at dual streaming
- H.264 and MJPEG compression
- NEW** • Remote Zoom & Focus (Motorized Lens)*
- Motion Detection
- Privacy Masks
- Day/Night (ICR)
- NEW** • Micro SD support
- BNC analog output
- Weatherproof (IP66 international)
- Vandal proof dome cover
- NEW** • Sun Shield & Outdoor Mounting Kit

Dimension



Unit: (mm)

Features

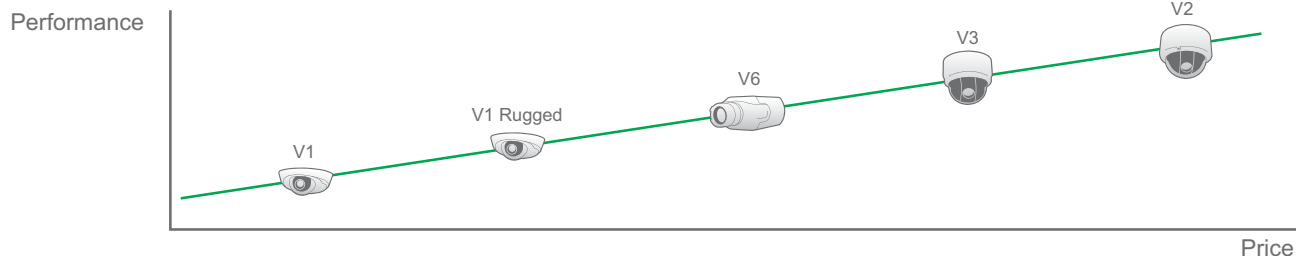
- Progressive Scan CMOS Sensor
- NEW** • Full HD 1080p / HD 720p real-time at dual streaming
- H.264 and MJPEG compression
- Remote Zoom & Focus (Motorized Lens)*
- NEW** • Lightweight dome cover
- Detachable modular design
- NEW** • 3-Axis position adjustment
- Motion Detection
- Privacy Masks
- Day/Night (ICR)
- Micro SD support

※ Available in 2010 Q3

Note: Items marked with an asterisk (*) are optional

Megapixel IP Camera

Value Chart



Comparison Chart

| Item | V1 | V1 Rugged | V6 | V3 | V2 |
|---------------------|-------------|-------------|----------------------------|-----------|---------------------------|
| CMOS | ● | ● | ● | ● | ● |
| Lens | fixed focal | fixed focal | Motorized VF C/CS mount | Manual VF | Motorized VF Manual VF |
| ICR | - | - | ○ | ○ | ○ |
| Built-in Mic | ○ | - | - | - | - |
| Audio in | ● | - | ● | ● | ● |
| Audio out | - | - | ● | ● | ● |
| Alarm | - | - | ● | ● | ● |
| BNC | - | - | ○ | ● | ● |
| Micro SD | ○ | ○ | ○ | ● | ● |
| Weatherproof (IP66) | - | ● | - | - | ● |

● Support ○ Optional - Not support

Specification

| Item | Full HD Real-time | Full HD |
|-----------------------|--|--|
| Camera | | |
| Image Sensor | 1/2.7" Progressive CMOS | 1/2.7" Progressive CMOS |
| Picture Elements | 1920(H) × 1080(V) | 1920(H) × 1080(V) |
| Shutter Speed | 1~1/10000 sec. | 1~1/10000 sec. |
| White Balance | Manual/ATW (1500 ~ 15000K) | |
| Digital Zoom | Support | |
| Operation | | |
| Video Compression | H.264 Main Profile/MJPEG | |
| Video Streaming | Simultaneously, H.264 + H.264 Simultaneously, H.264 + MJPEG Simultaneously, MJPEG + BNC | |
| Resolution | H.264: Full HD 1080p/HD 720p MJPEG: Full HD 1080p/HD 720p/D1/CIF | |
| Frame Rate | H.264: 1080p 25/30fps MJPEG: 1080p 25/30fps | H.264: 720p 25/30fps MJPEG: 720p 25/30fps |
| Image Setting | Exposure, White Balance, Brightness, Sharpness, Contrast, Saturation, Hue, Image rotation, Motion detection, Privacy Mask | |
| Audio | Line Out, Line In/Mic In | |
| Alarm | 5V 10kΩ pull up Photo relay output 300V DC/AC | |
| Network | | |
| Interface | RJ-45, 10/100 Mbps Ethernet | |
| Protocol | TCP/IP, UDP, RTP, RTSP, HTTP, ICMP, FTP, SMTP, DHCP, PPPoE, UPnP and IGMP | |
| Password Levels | User and Administrator | |
| Internet Browser | Internet Explorer (6.0+) | |
| User Account | 20 | |
| General | | |
| Operating Temperature | 0°C ~ 50°C (32°F ~ 122°F) | |
| Power Source | Humidity: 10% to 90%, Non-condensing | |
| Power Consumption | DC 12V / AC 24V / PoE | |
| Certificate | 4W | |
| | CE, FCC, RoHS compliant | |

Product specification and availability subject to change without notice. Certain product names mentioned herein may be trade names and / or registered trademarks of their companies.