

Versatile H.264 IP Camera W1 Series



| Item | | W1 | |
|-----------------------|--|---------------|--------|
| Camera | | | |
| Image Sensor | 1/2.5" Progressive CMOS | | |
| Effective Pixels | 2592(H) x 1944(V) | | |
| Minimum Illumination | TBD | | TBD |
| White Balance | Manual / AWB / ATW | | |
| Shutter Speed | 1 - 1/10000 sec. | | |
| Lens | | | |
| Focal Length | 4 mm | | 6 mm |
| F Number | F 1.8 | | F 1.6 |
| FOV | 90° | | 57° |
| Operation | | | |
| Multiple Languages | English / French / German / Italian / Japanese / Korean / Portuguese / Russian / Simplified Chinese / Spanish / Traditional Chinese | | |
| Image Setting | Backlight Compensation | On/Off | |
| | White Balance | Auto / Manual | |
| | Noise Reduction | 3D | On/Off |
| | Wide Dynamic Range | On/Off | |
| | Privacy Mask | On/Off | |
| | Brightness | Manual | |
| | Exposure | Auto / Manual | |
| | Sharpness | Manual | |
| | Contrast | Manual | |
| | Saturation | Manual | |
| | Hue | Manual | |
| | Digital Zoom | Support | |
| | Motion Detection | On/Off | |
| Privacy Mask Type | Color | | |
| Tampering Alarm | On/Off | | |
| Audio | One-way Audio* | Mic In | |
| | Compression | G.711/G.726 | |
| Network | | | |
| Interface | RJ-45, 10/100 Mbps Ethernet | | |
| Video Compression | H.264 / MJPEG | | |
| Video Streaming | Dual Streams H.264 + MJPEG / H.264 + H.264 Quad Streams H.264 * 3 + MJPEG / H.264 * 3 + H.264 | | |
| Video Resolution | H.264- 5M / 3M / Full HD 1080P / SXGA / HD 720P / XGA / SVGA / D1 / VGA / CIF MJPEG- Full HD 1080P / SXGA / HD 720P / XGA / SVGA / D1 / VGA / CIF | | |
| Frame Rate | Single Streams 2952 x 1944 (12 fps) Dual Streams 1080p (25 / 30 fps) + D1 (25 / 30 fps) | | |
| Protocol | IPv4/v6, TCP/IP, UDP, RTP, RTSP, HTTP, HTTPS, ICMP, FTP, SMTP, DHCP, PPPoE, UPnP, IGMP, SNMP, QoS, ONVIF | | |
| Security | HTTPS / IP Filter / IEEE 802.1X | | |
| Event Notification | HTTP / FTP / SMTP | | |
| Micro SD* | microSDHC 32GB support | | |
| Supported Web Browser | Internet Explorer (6.0+) / Chrome / Firefox / Safari | | |
| User Account | 20 | | |
| Password Levels | User and Administrator | | |
| Mechanical | | | |
| Lens Mounting | M12 Board Lens | | |
| Connectors | Ethernet | RJ-45 | |
| General | | | |
| Operating Temperature | -10° C ~ 50° C (14° ~ 122° F) | | |
| Humidity | 10% ~ 90%, No Condensation | | |
| Weatherproof Standard | Rugged Camera- IP66 | | |
| Dimension | ø 110.2 x 47.7 mm (ø 4.3 x 1.9 in.) | | |
| Weight | 180 g (0.40 lb) | | |
| Power Source | PoE | | |
| Power Consumption | 3.5 W | | |
| Regulatory | CE / FCC / RoHS | | |

* mark for optional items