

Q50

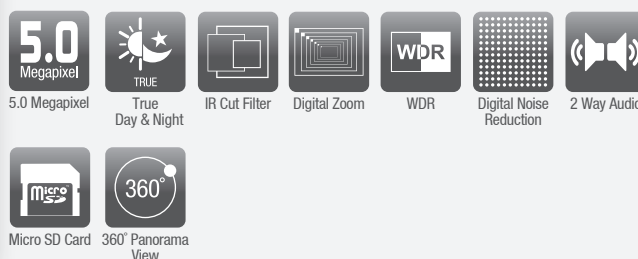
VIRTUE SERIES

IP MEGAPIXEL PANORAMIC CAMERA



KEY FEATURES

- 5 Megapixel
- Dual stream, Full HD 1080p real-time + D1 real-time
- Quad stream support
- Quad stream compression : H.264 Baseline / Main / High Profile + MJPEG
- 360° Panorama View
- ePTZ
- Quad View
- Wide Dynamic Range
- Motion Detection
- Privacy Masks
- Day/Night (ICR)
- IR LED Module
- Built-in MIC & Speaker
- Tampering alarm
- Micro SD
- ONVIF support



| | | | |
|--------------------------|---|------------------------|---|
| Image Sensor | 5M Progressive Scan CMOS | Backlight Compensation | On / Off |
| Maximum Image Resolution | 2592 (H) x 1944 (V) | White Balance | Auto / Manual |
| Minimum Illumination | 0.2 Lux @ F2.8 (Color) ; 0.02 Lux @ F2.8 (B&W) | Noise Reduction | On / Off |
| IR LED | IR LED 6nos, IR Distance 5m | Wide Dynamic Range | On / Off |
| Lens | Stereo Projection Type : 1/2.5" Fisheye Lens Fixed Lens 1.05 mm, F2.8 FOV : 180° @ Full Resolution | Privacy Mask | On / Off |
| Video Compression | H.264 / MJPEG | Brightness | Manual |
| Streaming Profiles | Single Stream : 2592 x 1944 (12 fps) Single Stream : 2048 x 1536 (15 fps) Simultaneous H.264 1080p (25 / 30 fps) + MJPEG D1 (25 / 30 fps) Simultaneous H.264 1080p (25 / 30 fps) + H.264 D1 (25 / 30 fps) Single Stream 2952 x 1944 (12 fps) Dual Stream 1080p (25 / 30 fps) + D1 (25 / 30 fps) | Exposure | Auto / Manual |
| Supported Protocols | IPv4 / v6, TCP / IP, UDP, RTP, RTSP, HTTP, HTTPS, ICMP, FTP, SMTP, DHCP, PPPoE, UPnP, IGMP, SNMP, QoS, ONVIF | Sharpness | Manual |
| Interface | RJ-45, 10/100 Mbps Ethernet | Digital Zoom | Support |
| Audio | Type : Built-in Speaker (Max. 2W Mono) & Microphone / 2-Way Audio (Line-in / Line Out)* Compression : G.711/ G.726 | Motion Detection | On / Off |
| Alarm | - | ICR + IR LED | Auto / On / Off / Smart IR / Light Sensor |
| Micro SD | microSDHC 32GB support | Tampering Alarm | On / Off |
| Supported Web Browser | Internet Explorer (6.0+), Chrome, Firefox, Safari | | |
| Operating Temperature | -10°C - 50°C (14° - 122° F) | | |
| Humidity | 10% to 90%, no condensation | | |
| Rating | - | | |
| Power Input | DC12V / AC24V / PoE | | |
| Power Consumption | Max. 12w | | |
| Dimension (ø x h) | 149mm x 45.8mm | | |
| Weight | 350g | | |