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|  | | Key features | |
| | | <ul style="list-style-type: none"> ★ 3K IR Network Camera with 16:9 image scale ★ 2.8mm lens brings everything back to life ★ Efficient H.265+ compression technology ★ Motion detection 2.0 with human & Vehicle Detection ★ Up to 100ft night vision with EXIR 2.0 ★ Clear day and night vision with 3D DNR and 120DB WDR ★ Built-in Microphone, record with audio ★ Built-in microSD/SDHC/SDXC Slot, up to 256 GB ★ IP67 Dust and Waterproof Rating ★ Support PoE &DC12V | |
| Model Number | | I51DL | |
| IP Camera | | | |
| Camera | Image Sensor | 1/3" Progressive Scan CMOS | |
| | Max resolution | 3K(3072*1728), 16: 9 picture ratio is more suitable for the most popular display | |
| | Main Stream | 50 Hz: 20 fps (3072*1728), 25 fps (1920 X 1080, 1280 X 720) 60 Hz: 20 fps (3072*1728), 24 fps (1920 X 1080, 1280 X 720) | |
| | Substream | 50 Hz: 25 fps (1280 X 720,640 X 480, 640 X 360) 60 Hz: 24 fps (1280 X 720,640 X 480, 640 X 360) | |
| | Video Compression | Main stream: H.265+/H.265/H.264+/H.264 Sub-stream: H.265/H.264/MJPEG | |
| | Video Bitrate | 32 Kbps - 6 Mbps | |
| | Audio Compression | G.711ulaw/G.711alaw/G.722.1/G.726/MP2L2/PCM/AAC | |
| | Audio Input | Built-in Microphone, record with audio | |
| | Lens | 2.8 mm | |
| | Min. Illumination | Color: 0.01 Lux @ (F2.0, AGC ON), B/W: 0 Lux with IR | |
| | Angle of View | Horizontal FOV 99°, vertical FOV 55°, diagonal FOV 116° | |
| | Number of Infrared LEDs | 2 pcs | |
| | Night Vision Distance | Up to 100 ft/30 m | |
| | Motion detection 2.0 | Support, include Human & Vehicle detection | |
| | Image Enhancement | BLC, HLC, 3D DNR | |
| | Wide Dynamic Range | 120 dB WDR | |
| | Protocols | TCP/IP, ICMP, DHCP, DNS, HTTP, RTP, RTSP, NTP, IGMP, IPv6, UDP, QoS, Bonjour, FTP, SMTP | |
| | API | Open Network Video Interface | |
| | Region of Interest (ROI) | 1 fixed region for main stream | |
| | Privacy Mask | 4 programmable polygon privacy masks | |
| General Function | Mirror,rotate,password protection,video tampering alarm, remote access | | |
| Ethernet | 1 RJ45 10 M/100 M self-adaptive Ethernet port | | |
| General | Housing | Metal & Plastic | |
| | Color | White & Black | |
| | Storage | Built-in microSD/SDHC/SDXC Slot, up to 256 GB | |
| | Hardware Reset | Yes | |
| | Operating Power | DC 12 V± 25%, max. 5 W; PoE (802.3af), max. 6.5 W | |
| | Operating Temperature | -22 °F – 140 °F/-30 °C – 60 °C | |
| | Indoor/Outdoor Use | Indoor/Outdoor | |
| | Interface Protection | IP67, TVS 2000 V Lightning Protection, Surge Protection and Voltage Transient Protection | |
| | Dimension (L X W X H) | 7.0" X 2.6" X 2.7"/177.6 X 66.2 X 67.8 mm | |
| | Weight | 0.6 lb./270 g | |
| Packaging Contents | | | |
| Camera | 4 | | |
| Ethernet Cable | 60 ft/18 m X2; 100 ft/30 m X2 | | |
| Mounting Screw Bag | 4 | | |
| User Manual for Camera | 1 | | |

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| Model Number | | I51DS | |
| IP Camera | | | |
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| | Angle of View | Horizontal FOV 99°, vertical FOV 55°, diagonal FOV 116° | |
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