

DC-T4811WRX-A



- Easy Installation with DirectIP NVR
- 8MP (3840x2160) Resolution
- Fixed-focal Lens (f = 3.3 mm)
- micro SD / SDHC / SDXC
- Alarm In / Out
- IK10 / IP67 Supports
- PoE (IEEE 802.3af Class 3)
- Day and Night (ICR)
- True Wide Dynamic Range (WDR)
- IR LED (Distance : 30m / 98.4ft)
- 3-axis Mechanical Design for Installation
- Supports ONVIF
- NDA Compliance

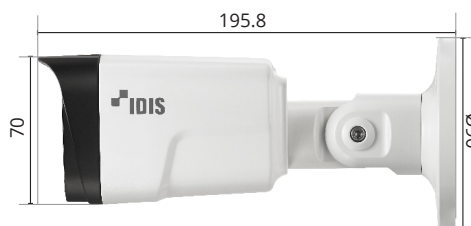


SPECIFICATIONS

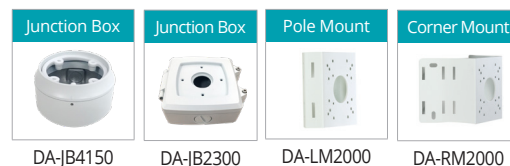
| VIDEO | |
|------------------------------------|--|
| Image Sensor | 1/2.8" CMOS |
| Max. Resolution | 3840 x 2160 |
| Scanning Mode | Progressive Scan |
| Lens Type | Fixed-focal |
| Focal Length | f = 3.3 mm |
| Aperture | F2.0 (3.3 mm) |
| Iris Control | Fixed IRIS |
| Angular Field of View | 101.3° (H) 54.5°(V) 119.7°(D) (f = 3.3 mm) |
| Min. Illumination | Color : 0.2 Lux @ F2.0 B/W : 0 Lux (IR LED On) |
| Dynamic Range | 120dB (True WDR) |
| Electronic Shutter Speed | Auto / Manual (1/30 ~ 1/10,000), Anti-Flicker, Slow Shutter (1/7.5, 1/15) |
| Day and Night | IR Cut Filter with Auto Switch |
| IR Distance (LEDs) | 30 m / 98.4 ft (4ea) |
| Image Setting | Exposure, White Balance, Self-Adjusting Video Mode (Sharpness, Contrast, Colors, Brightness Control) |
| Backlight Compensation | On / Off |
| Mirroring / Pivot | Horizontal / Vertical / Pivot |
| Image Stabilizer | - |
| De-fog | - |
| Privacy Masking | 8 Zones |
| Intelligent Video | Video Motion Detection, Active Tampering Alarm, Trip Zone |
| Video Out | - |
| NETWORK | |
| | DirectIP Mode |
| Video Compression | H.265, H.264 (MP) M-JPEG |
| Intelligent Codec | Supported |
| Bitrate Control | H.265 - CBR / VBR, H.264 - CBR / VBR |
| Audio Compression | - |
| Two-way Audio | - |
| IP Camera Protocol | DirectIP 2.0, ONVIF Profile S |
| Max. Frame Rate | 30ips : 3840 x 2160 15ips : 3840 x 2160 (WDR) |
| Supported Resolution | 3840 x 2160, 1920 x 1080, 1280 x 720, 640 x 360 |
| Multi-video Streaming | Quadruple Streaming |
| Network Protocols | DirectIP 2.0 Protocol, IPv4, IPv6, RTP/RTSP/TCP, RTP/RTSP/HTTP/TCP, RTP/UDP RTSP/TCP, HTTP, HTTPS, FTP, SNT, SMTP, FEN, mDNS, uPNP, SNMPv2 |
| Security | SSL Encryption, Multi-user Authority, IEEE 802.1x IP Filtering, HTTPS |
| Remote Access Client | DirectIP NVR Connection, IDIS Web, IDIS Mobile, IDIS Solution Suite |
| Ethernet | RJ45 (10/100BASE-T) |
| Recording Session Buffer (NLTSrec) | Yes (Up to 60MB) |
| Edge Storage | micro SD / SDHC / SDXC, Smart Failover (Up to 256GB) |
| ALARM AND EVENT | |
| Trigger Event | Motion Detection, Alarm in, Tampering, Trip Zone |
| Event Notification | Remote S/W, Email (With Image) |
| Audio In / Out | - |
| Alarm In / Out | 1 / 1 |
| ENVIRONMENTAL | |
| Vandal Proof Casing | IK10 |
| Outdoor Ready | IP67 |
| Operating Temperature | -20°C ~ +55°C (-22°F ~ +131°F) (TBD) *Starting Up at Above 0°C (32°F) |
| Operating Humidity | 0% ~ 90% |
| ELECTRICAL | |
| Power Source | PoE (IEEE 802.3af Class 3) |
| Power Consumption | PoE, (IEEE 802.3af Class 3), 9.0W |
| Approvals | FCC, CE, KC |
| MECHANICAL | |
| Dimensions | 75mm x 70mm x 195.8mm (2.95" x 2.75" x 7.7") |
| Weight | 0.655 kg (1.44 lb) |

DIMENSIONS

(Unit - mm)



ACCESSORIES (OPTIONAL)



ACCESSORIES CONFIGURATION TREE

