

DC-T4811WRX-A

- Easy Installation with DirectIP NVR
- 8MP (3840x2160) Resolution
- Fixed-focal Lens (f=3.3mm)
- 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: 20 m / 65.6 ft)
- · 3-axis Mechanical Design for Installation
- Supports ONVIF
- · NDAA Compliance





















SPECIEICATIONS

VIDEO	
Image Sensor	1/2.8" CMOS
Max. Resolution	3840 x 2160
Scanning Mode	Progressive Scan
Lens Type	Fixed-focal
Focal Length	f=3.3mm
Aperture	F2.0 (3.3mm)
Iris Control	Fixed Iris
Angular Field of View	101.3° (H) 54.5°(V) 119.7°(D) (f=3.3mm)
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 ~ 1/10000), Anti-Flicker, Slow Shutter (1~1/5, 1/7.5, 1/1
Day and Night	IR Cut Filter with Auto Switch
IR Distance (LEDs)	30m / 98.4 ft (4ea)
Image Setting	Configurable Exposure, White Balance, Sharpness
Digital Noise Reduction	Configurable 2DNR/3DNR
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, RTP/RTSP/TCP, RTP/RTSP/HTTP/TCP, RTP/UDP RTSP/TCP, HTTP, HTTPS, FTP, SNTP, SMTP, FEN, mDNS, Upnp
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)
	0% ~ 90%
Operating Humidity	
Operating Humidity ELECTRICAL	
	PoE (IEEE 802.3af Class 3)
ELECTRICAL	
ELECTRICAL Power Source Power Consumption	PoE, (IEEE 802.3af Class 3), 9.0W
ELECTRICAL Power Source Power Consumption Approvals	
ELECTRICAL Power Source Power Consumption	PoE, (IEEE 802.3af Class 3), 9.0W

DIMENSIONS

(Unit - mm)





ACCESSORIES (OPTIONAL)









DA-JB4150

DA-JB2300

DA-LM2000

ACCESSORIES CONFIGURATION TREE

