

DC-E4213WRX 2.8mm



Full HD IR Bullet Camera

- Easy installation with DirectIP NVR
- micro SD/SDHC/SDXC
- IK10 / IP67 supports
- True wide dynamic range (WDR)
- Supports ONVIF
- Full HD (1080p) resolution
- Two-way audio
- PoE (IEEE 802.3af Class 2)
- IR LED (Distance : 20 m / 65.6 ft)
- Fixed-focal lens (f=2.8mm)
- Alarm in / out
- Day and night (ICR)
- 3-axis mechanical design for installation

SPECIFICATIONS

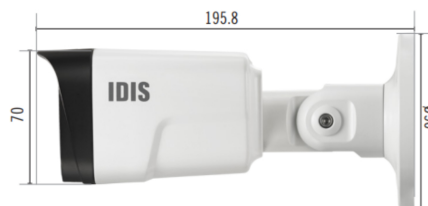
Video	
Image Sensor	1/2.8
Max. Resolution	1920 x 1080
Scanning Mode	Progressive Scan
Lens Type	Fixed-focal
Focal Length	f=2.8mm
Aperture	F 2.0
Iris Control	Fixed Iris
Angular Field of View	113.74° (H) 61.5°(V) 134.45°(D)
Min. Illumination	COLOR : 0.2 lux B/W : 0 lux (IR LED ON)
S/N Ratio	More than 45dB
Dynamic Range	120dB
Electronic Shutter Speed	Auto / Manual (1/30 ~ 1/10,000), Anti-Flicker, Slow Shutter (1~1/5, 1/7.5, 1/15)
Day and Night	IR cut filter with auto switch
IR Distance	30m / 98.4 ft (4 ea)
Image Setting	Configurable Exposure, White Balance, Sharpness
Backlight Compensation	On / Off
Mirroring / Pivot	Horizontal / Vertical / Pivot
De-fog	On / Off
Privacy Masking	8 Zones
Intelligent Video	Video Motion Detection, Active Tampering Alarm, Trip Zone
Network	
Video Compression	H.265, H.264 (MP) M-JPEG,
Intelligent Codec	Supported
Video Compression Level	Basic, Standard, High, Very High
Bitrate Control	H.265 - CBR / VBR, H.264 - CBR / VBR
Audio Compression	ADPCM 16K, G.726, G.711 u-Law, G.711 a-Law
Two-way Audio	Yes
IP Camera Protocol	DirectIP, ONVIF Profile S
Max. Frame Rate	30fps : 1920 x 1080(WDR)
Supported Resolution	1920 x 1080, 1280 x 720, 704 x 480, 640 x 360, 352 x 240
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, SNMP, 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	Yes (Up to 60MB)
Edge Storage	micro SD/SDHC/SDXC, Smart Failover (Up to 256GB)
ALARM AND EVENT	
Trigger Event	Motion Detection, Tampering, Trip Zone
Event Notification	Remote S/W, Email (with Image)
Audio In/ Out	1 / 1
Alarm In / Out	1 / 1
Environmental	
Vandal Proof Casing	IK10
Material	Metal
Outdoor Ready	IP67
Operating Temperature	-10°C ~ +50°C (+14°F ~ +122°F), Starting up at above 0°C (32°F)
Operating Humidity	0% ~ 90%
Electrical	
Power Source	PoE (IEEE 802.3af Class 2)
Power Consumption	PoE, IEEE 802.3af(Class 2), 5.6W
Approval	FCC, CE, KC
Mechanical	
Dimensions (W x H)	75mm x 70mm x 195.8mm (2.95" x 2.75" x 7.7")
Weight	0.655 kg



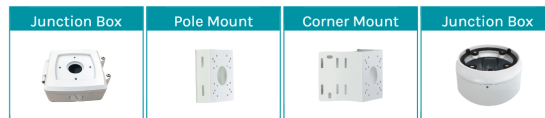
PRODUCT IMAGE



DIMENSIONS



ACCESSORIES (OPTIONAL)












DA-JB2300

DA-LM2000

DA-RM2000

DA-JB4150

ACCESSORY CONFIGURATION BY INSTALLATION ENVIRONMENT

PRODUCT	INSTALLATION ENVIRONMENT	ACCESSORY CONFIGURATION
DC-E4213WRX 2.8mm	WALL	 JUNCTION BOX Model: DA-JB2300
		or
		 JUNCTION BOX Model: DA-JB4150
		CELLING
	or	
		 JUNCTION BOX Model: DA-JB4150
		POLE
	+	
	 POLE MOUNT Model: DA-LM2000	
	or	
	 JUNCTION BOX Model: DA-JB4150	
	+	
CORNER	 JUNCTION BOX Model: DA-JB2300	
	+	
	 CORNER MOUNT Model: DA-RM2000	
	or	
	 JUNCTION BOX Model: DA-JB4150	
	+	
	 CORNER MOUNT Model: DA-RM2000	
	+	