DC-D4517RXP 4.3mm

H.265 5MP PoE Extender IR Dome Camera

- 5MP (2592x1944) resolution
- micro SD/SDHC/SDXC
- True wide dynamic range (WDR)
- H.265 and Intelligent Codec
- IR LED (20m / 65.6ft (4 ea))
- PoE, IEEE 802.3at(Class 4)
- Easy installation with DirectIP NVR
- Supports ONVIF
- Fixed-focal lens
- Day and night (ICR)
- Built-in PoE Extender

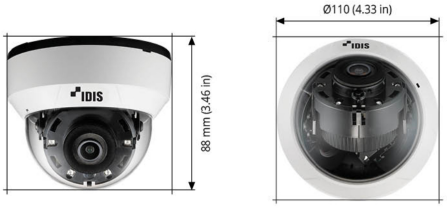
SPECIFICATIONS

Video	
Image Sensor	1/2.8" CMOS
Max. Resolution	2592 x 1944
Scanning Mode	Progressive Scan
Lens Type	Fixed-focal
Focal Length	4.3mm
Aperture	F1.6
Iris Control	Fixed Iris
Angular Field of View	4:3 mode : 80°(H) 56.7°(V) 106.9°(D) 16:9 mode : 80°(H) 41.1°(V) 95.4°(D)
Min. Illumination	COLOR: 0.15 lux @ F1.6 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	Yes (ICR)
IR Distance (LEDs)	20m / 65.6ft (4 ea)
Image Setting	Exposure, White Balance, Self-Adjusting Video Mode (Sharpness, Contrast, Colors, Brightness Control)
Backlight Compensation	BLC
Mirroring / Pivot	Horizontal / Vertical / Pivot
De-fog	Yes
Privacy Masking	8 Zones
Intelligent Video	Video Motion Detection, Active Tampering Alarm, Trip Zone
Pan/Tilt/Rotate	
Pan Range	-170° ~ 170°
Tilt Range	-5° ~ 67.5°
Rotate Range	-109° ~ 109°
Network	
Video Compression	H.265, H.264 (MP), M-JPEG
Intelligent Codec	Yes
Bitrate Control	H.265 - CBR/ VBR H.264 - CBR/ VBR
Audio Compression	-
IP Camera Protocol	DirectIP 2.0, ONVIF Profile S/T
Max. Frame Rate	4:3 mode : 30ips : 2592 x 1944(WDR) 16:9 mode : 30ips : 2592 x 1456(WDR)
Supported Resolution	4:3 : 2592x1944, 1920x1440, 1280x960x 640x480 16:9 : 2592x1456, 1920x1080, 1280x720, 640x360
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, SNTP, SMTP, FEN, mDNS, uPNP, SNMPv2
Security	Digest authentication, Password Protection, User access log, IP Filtering, IEEE802.1x(EAP-TLS), Chained Fingerprint, SSLEncryption, HTTPSEncryption
Ethernet	1 RJ45 (10/100BASE-T), 1 Additional RJ45 (10/100BASE-T) for PoE Extender
Recording Session Buffer (NLTSrec)	Yes (Up to 60MB)
Alarm and Event	
Trigger Event	Motion Detection, Tampering, Trip Zone
Event Notification	Remote S/W, Email (with Image)
Environmental	
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 IEEE802.3at (Class 4)
Power Consumption	PoE IEEE802.3at (Class 4), 25.5W (DC OUT : 42.5-57V=, 0.3A MAX)
Approval	FCC, CE, KC
Mechanical	
Dimensions	Ø110 x 88mm (Ø4.33" x 3.46")
Weight	0.22kg(0.48lb)

PRODUCT IMAGE

DIMENSIONS

Unit - mm (inch)



ACCESSORIES (OPTIONAL)

DA-WM4200	DA-FM4100
Wall mount	Flush Mount

ACCESSORY CONFIGURATION BY INSTALLATION ENVIRONMENT

PRODUCT	INSTALLATION ENVIRONMENT	ACCESSORY CONFIGURATION
DC-D4517RXP 4.3mm	WALL	WALL MOUNT Model:DA-WM4200
	ETC	FLUSH MOUNT Model: DA-FM4100