

# DC-D4517RXP 4.3mm

## H.265 5MP PoE Extender IR Dome Camera



5MP (2592x1944) resolution  
IR LED (Distance : 20 m / 65.6 ft)  
Fixed-focal lens

PoE, IEEE 802.3at(Class 4)  
Day and night (ICR)  
True wide dynamic range (WDR)

Easy installation with DirectIP NVR  
Built-in PoE Extender  
H.265 and Intelligent Codec

### SPECIFICATIONS

Video	
Image Sensor	1/2.8
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	80o(H) 56.7o(V) 106.9o(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
Image Stabilizer	-
De-fog	Yes
Privacy Masking	8 Zones
Intelligent Video	Video Motion Detection, Active Tampering Alarm, Trip Zone
Video Out	-
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	-
Two-way Audio	-
IP Camera Protocol	DirectIP 2.0
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, SMTP, FEN, mDNS, uPNP, SNMPv2
Security	SSL Encryption, Multi-user Authority, IEEE 802.1x, IP Filtering, HTTPS
Ethernet	1 RJ45 (10/100BASE-T), 1 Additional RJ45 (10/100BASE-T) for PoE Extender
Recording Session Buffer (NLSRec)	Yes (Up to 60MB)
Edge Storage	-
Alarm and Event	
Trigger Event	Motion Detection, Tampering, Trip Zone
Event Notification	Remote S/W, Email (with Image)
Audio Alarm	-
Audio In / Out	-
Alarm In / Out	-
Environmental	
Vandal Proof Casing	-
Outdoor Ready	-
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 802.3at (Class 4)
Power Consumption	PoE, IEEE 802.3at (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

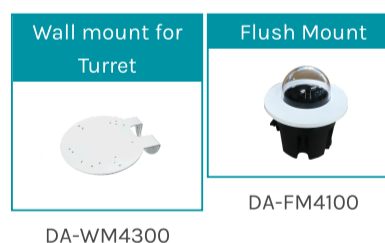


### DIMENSIONS



Unit - mm (inch)



### ACCESSORIES (OPTIONAL)



# ACCESSORY CONFIGURATION BY INSTALLATION ENVIRONMENT

PRODUCT	INSTALLATION ENVIRONMENT	ACCESSORY CONFIGURATION
DC-D4517RXP 4.3mm	WALL	 <span data-bbox="1373 270 1581 314">WALL</span> Model: DA-WM4300
	ETC	 <span data-bbox="1373 350 1581 394">ETC</span> Model: DA-FM4100