

# DC-D4517RX 4.3mm

## H.265 5M IR Dome Camera / NDAA Compliant



- Easy installation with DirectIP NVR
- PoE (IEEE 802.3af Class 3)
- True wide dynamic range (WDR)
- H.265 and Intelligent Codec
- IR LED (Distance : 20 m / 65.6 ft)
- Day and night (ICR)
- Affordable 5MP High Resolution
- Fixed-focal lens
- Supports ONVIF

### SPECIFICATIONS

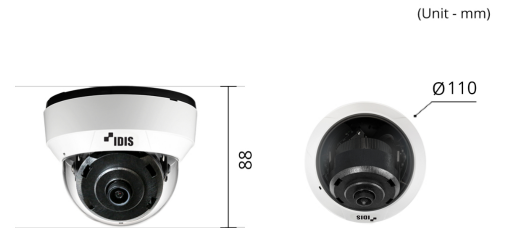
<b>Video</b>	
Image Sensor	1/2.8" CMOS
Max. Resolution	2592 x 1944
Scanning Mode	Progressive Scan
Lens Type	Fixed-focal
Focal Length	4.3mm
Aperture	F1.6
Iris Control	Fixed Iris
Angular Field of View	80o(H) 56.7o(V) 106.9o(D)
Min. Illumination	COLOR : 0.15 lux @ F1.6 - TBD B/W : 0 lux (IR LED ON) - TBD
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 (2 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
<b>Pan/Tilt/Rotate</b>	
Pan Range	-170° ~ 170°
Tilt Range	-5° ~ 67.5°
Rotate Range	-109° ~ 109°
<b>Network</b>	
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
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, SNMP, SMTP, FEN, mDNS, uPNP, SNMPv2
Security	SSL Encryption, Multi-user Authority, IEEE 802.1x IP Filtering, HTTPS
Ethernet	RJ45 (10/100BASE-T)
Recording Session Buffer (NLSrec)	Yes (Up to 60MB)
<b>Alarm and Event</b>	
Trigger Event	Motion Detection, Tampering, Trip Zone
Event Notification	Remote S/W, Email (with Image)
<b>Environmental</b>	
Operating Temperature	-10°C ~ +50°C (+14°F ~ +122°F) *Starting up at above 0°C (32°F)
Operating Humidity	0% ~ 90%
<b>Electrical</b>	
Power Source	PoE IEEE 802.3af (Class 3)
Power Consumption	PoE, IEEE 802.3af (Class 3), 7.5W
Approval	FCC, CE, KC
<b>Mechanical</b>	
Dimensions	Ø110 x 88mm(Ø4.33" x 3.46")
Weight	0.2kg(0.44lb)



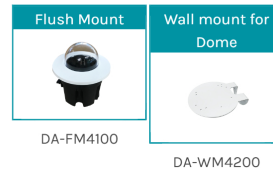
### PRODUCT IMAGE





### DIMENSIONS



### ACCESSORIES (OPTIONAL)



# ACCESSORY CONFIGURATION BY INSTALLATION ENVIRONMENT

PRODUCT	INSTALLATION ENVIRONMENT	ACCESSORY CONFIGURATION
DC-D4517RX 4.3mm	WALL	 <span data-bbox="1034 197 1189 230">FLUSH MOUNT</span> Model: DA-FM4100
		 <span data-bbox="1034 271 1189 304">WALL MOUNT FOR</span> Model: DA-WM4200