

DC-D2531WR

5MP IR Dome Camera



- IDIS Lite Series
- Triple Streaming
- Heat-radiation Structure
- H.265(Main profile), H.264(High, Main, Base line profile), MJPEG
- Micro SDHC/SDXC Support
- 1/2.8 SONY IMX 335 Starvis CMOS Sensor
- Lens: 2.7-13.5mm MFZ Lens(F=1.6-3.3±10%)
- Bubble color: IR Pass Black
- Alarm In/Out Support
- POE (IEEE 802.3af)
- 5MP Resolution
- Non-reflection Structure
- 4 High Power LED
- Audio In/Out Support
- ONVIF Support

SPECIFICATIONS

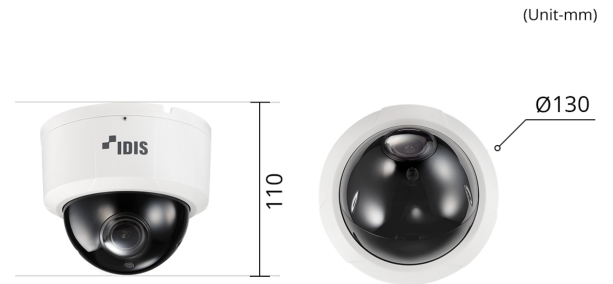
Video	
Image Sensor	1/2.8" CMOS
Max. Resolution	2592 x 1944
Scanning Mode	Progressive Scan
Lens Type	Motorized Vari-focal
Focal Length	2.7mm ~ 13.5mm
Aperture	F1.6 ~ F3.3
Iris Control	Fixed Iris
Angular Field of View	Wide : 108.1°(H), 56.3°(V), 130.9°(D)Tele : 30.3°(H), 17.1°(V), 34.8°(D)
Min. Illumination	Color: 0.001 Lux@F1.6BW: 0 Lux (IR LED ON)
Dynamic Range	True WDR
Electronic Shutter Speed	Auto / Manual (1/30 ~ 1/100,000), Anti-Flicker, SlowShutter (1 ~ 30)
Day and Night	Yes(ICR)
IR Distance (LEDs)	25 m / 82ft (4 ea)
Image Setting	White Balance Mode, Sharpness Contrast, Colors, Brightness
Backlight Compensation	BLC
Mirroring / Pivot	Horizontal / Vertical / Pivot
De-fog	Yes
Privacy Masking	8 Zones
Intelligent Video	Motion Detection, Tampering Alarm
Pan/Tilt/Rotate	
Network	
Video Compression	H.265 (MP), H.264, M-JPEG
Bitrate Control	H.265 - CBR/ VBR H.264 - CBR/ VBR
Audio Compression	G.711 u-Law, G.711 a-Law
Two-way Audio	Yes
IP Camera Protocol	API, ONVIF Profile S/T, IDIS Lite
Max. Frame Rate	30ips : 2592 x 1944
Supported Resolution	2592 x 1944, 2560 x 1920, 2048 x 1536, 1920 x 1440, 1600 x 1200, 1280 x 960, 640 x 480, 480 x 360
Multi-video Streaming	Simultaneously H.265 and MJPEG(Multi Streaming) or Simultaneously H.264 and MJPEG(Multi Streaming)
Network Protocols	TCP/IP, UDP, IPv4/v6, HTTP, HTTPS, FTP, UPnP, RTP, RTSP, RTP, DHCP, ARP, Zeroconf
Security	Multi User Authority, IP Filtering, HTTPS
Ethernet	RJ45 (10/100BASE-T)
Edge Storage	micro SDHC/SDXC
Alarm and Event	
Trigger Event	Motion Detection, Tampering
Event Notification	Email, FTP
Audio In / Out	Line-In / Line-Out
Alarm In / Out	1/1
Environmental	
Vandal Proof Casing	IK10
Outdoor Ready	IP67
Operating Temperature	-10°C ~ +60°C(+14°F ~ +140°F)
Operating Humidity	0% ~ 95%
Electrical	
Power Source	12VDC, PoE (IEEE802.3af Class2)
Power Consumption	6.1W
Approval	KC, CE, FCC
Mechanical	
Dimensions	Ø130 x 110(H)mm (Ø5.11"x4.33")
Weight	0.742kg (1.636 lb)



PRODUCT IMAGE



DIMENSIONS





ACCESSORIES (OPTIONAL)



Wall Mount Junction Box

ACCESSORY CONFIGURATION BY INSTALLATION ENVIRONMENT

PRODUCT	INSTALLATION ENVIRONMENT	ACCESSORY CONFIGURATION
DC-D2531WR	WALL	 WALL MOUNT Model:DA-WM2500
	ETC	 JUNCTION BOX Model: DA-JB2500