

DC-S6283HRXL(W)(E)

- Easy Installation
- Full HD (1080p) resolution
- micro SD / SDHC / SDXC, Smart Failover
- Two-way Audio
- Alarm In / Out
- Weather Proof / Vandal Proof Structure
- 24V AC
- Day and Night (ICR)
- Digital image stabilization (DIS)
- IR LED (Distance : 500m)
- Supports ONVIF

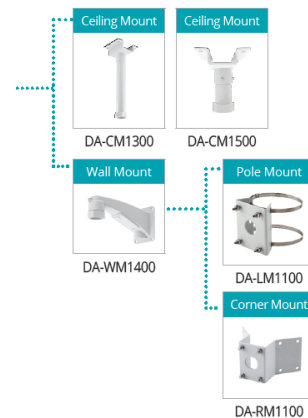


SPECIFICATIONS

VIDEO	
Image Sensor	1/2.8" CMOS
Max. Resolution	1920 x 1080, Full HD 2.0 Mega Pixel
Scanning Mode	Progressive Scan
Lens Type	Auto Focus Lens with manual override
Focal Length	f=7 - 300mm (42x)
Aperture	F 1.8 - 6.5
Iris Control	DC Auto Iris
Angular Field of View	Wide : 41.54°(H), Tele: 1.07°(H)
Min. Illumination	Color : 0.1 Lux B/W : 0 Lux (IR LED On)
Wide Dynamic Range	120dB (True WDR)
Electronic Shutter Speed	Auto / Manual (1/30 ~ 1/10,000), Anti-Flicker, Slow Shutter
Day and Night	IR Cut Filter with Auto Switch, Configurable
IR Distance (LEDs)	Built-in 500m / 1,640 ft
Image Setting	Configurable Exposure, Auto White Balance, Sharpness, Auto Gain Control
Digital Noise Reduction	2DNR / 3DNR
Backlight Compensation	On / Off
Mirroring / Pivot	Horizontal / Vertical
Image Stabilizer	Yes (DIS)
Privacy Masking	8 Zones
Camera Title	On Screen Display (Camera Title, Date & Time)
Intelligent Video	Video Motion Detection, Active Tampering Alarm
Signal to Noise Ratio	More than 45dB
Video Standard	PAL / NTSC
De-fog	Yes (digital)
PAN / TILT / ZOOM	
Pan Range	360° (Endless)
Pan Speed	Pan: 0.02~180°/sec
Tilt Range	-10° ~ 180° (Flip)
Tilt Speed	Tilt: 0.02~180°/sec
Preset	255ea
NETWORK	
Video Compression	H.265, H.264, MJPEG
Intelligent Codec	Supported
Bitrate Control	H.264 / H.265 - VBR / CBR
Audio Compression	ADPCM 16K, G.726, G.711 u-Law, G.711 a-Law
Two-Way Audio	Yes
Protocol Support	Onvif Profile S
Max. Frame Rate	60/30fps 1920 x 1080
Supported Resolution	1920 x 1080, 1280 x 720, D1
Multi-video Streaming	Quadruple Streaming
Network Protocols	TCP/IP, DHCP, DDNS, RTP/RTSP/TCP, RTP/RTSP/HTTP/TCP, RTP/UDP RTSP/TCP, HTTP, HTTPS, FTP, SNMP, SMTP, Upnp
Security	User Authentication, IEEE 802.1x, IP Filtering, HTTPS
Edge Storage	micro SD / SDHC / SDXC
Ethernet	Rj45 (10/100BASE-T)
Web Server	Internal
Discovery Interface	Yes

ALARM AND EVENT	
Trigger Event	Motion Detection, Alarm in
Event Notification	Remote S/W (Client), Email
Audio In / Out	Line-in 1ea / Line-out 1ea
Alarm In / Out	Input 1ea / Output 1ea
ENVIRONMENTAL	
Operating Temperature	-40°C ~ +60°C (-40°F ~ +140°F) *Starting Up at Above -20°C (-4°F)
Operating Humidity	0% ~ 90%
ELECTRICAL	
Power Source	24V AC
Power Consumption	24V- 2.1A, 35.9W, 50/60Hz
MTBF	138,933 hrs. @ 40°C
Approvals	FCC, CE, KC, BIS
MECHANICAL	
Dimensions	Ø242mm x 401.1mm (Ø9.52" x 15.79")
Weight	7.2kg (15.87lb)
ORDERING PART VARIANT	
DC-S6283HRXL	Base Model
(W)	With Wiper
(E)	Extended Lens (42x Zoom)

ACCESSORIES CONFIGURATION TREE



ACCESSORIES (OPTIONAL)

