

2MP 36x Lightmaster IR PTZ Camera

DC-S6283HRXL-A

- Easy Installation with DirectIP NVR
- Full HD (1080p) Resolution
- AF optical zoom lens (f=6 - 216mm), 36x zoom
- micro SD / SDHC / SDXC, Smart Failover (Up to 256GB)
- Two-way Audio
- Alarm In / Out
- IK10 / IP66 supports
- Built-in Heater
- High-PoE, 24V AC
- Day and Night (ICR)
- True Wide Dynamic Range (WDR)
- Digital image stabilization (DIS)
- IR LED (350 m / 1,148.2ft (2ea))
- Supports ONVIF



SPECIFICATIONS

VIDEO		
Image Sensor	1/2" CMOS	
Max. Resolution	1920 x 1080	
Scanning Mode	Progressive Scan	
Lens Type	AF Zoom Lens	
Focal Length	f=6 - 216mm (36x)	
Aperture	F1.36 - 4.6	
Iris Control	DC Auto Iris (HALL Sensor)	
Angular Field of View	Wide : 59.0°(H), 34.9°(V), 66.1°(D) Tele : 2.04°(H), 1.04°(V), 2.32°(D)	
Min. Illumination	Color : 0.1 Lux @ F1.36 B/W : 0 Lux (IR LED On)	
Dynamic Range	120dB (True WDR)	
Electronic Shutter Speed	Auto / Manual (1/30 - 1/10000), Anti-Flicker, Slow Shutter (1-1/5, 1/7.5, 1/15)	
Day and Night	IR Cut Filter with Auto Switch	
IR Distance (LEDs)	350 m / 1,148.2ft (2ea)	
Image Setting	Configurable Exposure, White Balance, Sharpness	
Digital Noise Reduction	Configurable 2DNR/3DNR	
Backlight Compensation	On / Off / HSBC	
Mirroring / Pivot	Horizontal / Vertical	
Image Stabilizer	Yes (DIS)	
Privacy Masking	8 Zones	
Intelligent Video	Video Motion Detection, Active Tampering Alarm	
Auto Tracking	Yes	
Video Out	1 Terminal Block	
PAN / TILT / ROTATE		
Pan Range	360° (Endless)	
Pan Speed	Pan: 0.02-240°/sec (preset 360°/sec)	
Tilt Range	200° (-10-190°)	
Tilt Speed	Tilt: 0.02-240°/sec (preset 360°/sec)	
Preset	256ea	
NETWORK		
Video Compression	H.265, H.264 (MP), M-JPEG	
Intelligent Codec	Supported	
Bitrate Control	H.264 - CBR / VBR, H.265 - CBR / VBR	
Audio Compression	ADPCM 16K, G.726, G.711 u-Law, G.711 a-Law	
Two-way Audio	-	
IP Camera Protocol	DirectIP 2.0, ONVIF	
Max. Frame Rate	60fps : 1920 x 1080 30fps : 1920 x 1080 (WDR)	
Supported Resolution	1920 x 1080, 1280 x 720, 704 x 480, 640 x 360, 352 x 240	
Multi-video Streaming	Quadruple Streaming	
Network Protocols	DirectIP 2.0 Protocol, RTP/RTSP/TCP, RTP/RTSP/HTTP/TCP, RTP/UDP RTSP/TCP, HTTP, HTTPS, FTP, SNT, SMTP, FEN, mDNS, Upnp	
Security	SSL Encryption, Multi-user Authority, IEEE 802.1x IP Filtering, HTTPS	
Remote Access Client	DirectIP NVR Connection, IDIS Web, IDIS Mobile, IDIS Solution Suite	
Ethernet	RJ45 (10/100BASE-T)	
Recording Session Buffer (NLTSrec)	Yes (Up to 60MB)	
Edge Storage	micro SD / SDHC / SDXC, Smart Failover (Up to 256GB)	
ALARM AND EVENT		
Trigger Event	Motion Detection, Alarm in, Tampering, Trip Zone	
Event Notification	Remote S/W, Email (with Image)	
Audio In / Out	-	
Alarm In / Out	Input 8ea / Output 2ea	
ENVIRONMENTAL		
Vandal Proof Casing	IK10	
Outdoor Ready	IP66, Heater	
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	24VAC, PoE (75W)	
Power Consumption	Heater / IR Off 24V-, 1.2A, 23.3W, 50/60Hz High-PoE, 50-57V, 20.2W	Heater / IR On 24V-, 2.7A, 52.2W, 50/60Hz High-PoE, 50-57V, 48W
Approvals	FCC, CE(50130-4), KC	
MECHANICAL		
Dimensions	Ø242mm x 401.8mm (Ø9.52" x 15.82")	
Weight	6.7kg (14.77 lb)	

DIMENSIONS

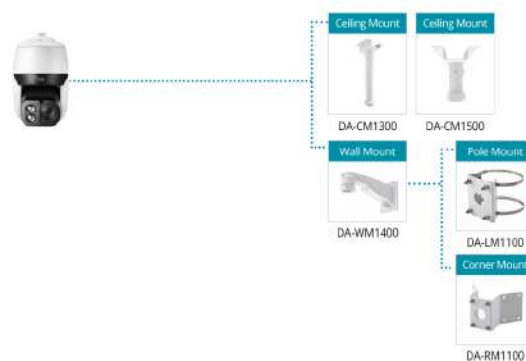
(Unit - mm)



ACCESSORIES (OPTIONAL)



ACCESSORIES CONFIGURATION TREE



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<https://aglar.com.ec/>

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