

DC-S6286HRXL

2MP 36x Lightmaster IR PTZ Camera



- Easy installation with DirectIP NVR

· Two-way audio

· Built-in heater

· True wide dynamic range (WDR)

· Supports ONVIF
- Full HD (1080p) resolution

· Alarm in / out

· High-PoE, 24V AC

· Digital image stabilization (DIS)
- AF optical zoom lens (f=6 - 216mm), 36x zoom

· IK10 / IP66 supports

· Day and night (ICR)

· 350 m / 1,148.2ft (2ea)

SPECIFICATIONS

Video	
Image Sensor	1/2" CMOS
Max. Resolution	1920 x 1080
Scanning Mode	Progressive Scan
Lens Type	AF Zoom Lens
Focal Length	6 ~ 216mm
Aperture	F1.36 ~ F4.6
Iris Control	DC Iris (Hall Sensor)
Angular Field of View	Wide : 57.4°(H), 33.1°(V), 65.2°(D) Tele : 1.9°(H), 1.1°(V), 2.2°(D)
Min. Illumination	Color : 0.02 lux @ F1.36 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)	350 m / 1,148.2ft (2ea)
Image Setting	Exposure, White Balance, Self-Adjusting Video Mode(Sharpness, Contrast, Colors, Brightness Control)
Backlight Compensation	BLC
Mirroring / Pivot	Horizontal / Vertical
Image Stabilizer	Yes (EIS)
De-fog	Yes
Privacy Masking	8 Zones
Intelligent Video	Video Motion Detection, Active Tampering Alarm, Trip Zone
Video Out	1 Terminal Block
Pan/Tilt/Rotate	
Pan Range	360° (Endless)
Pan Speed	0.02~180°/sec (preset 240°/sec)
Tilt Range	200° (-10~190°)
Tilt Speed	0.02~180°/sec (preset 240°/sec)
Preset	256ea
Network	
Video Compression	H.265, H.264 (MP), M-JPEG
Intelligent Codec	Yes
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	Yes
IP Camera Protocol	DirectIP 2.0, ONVIF Profile S/T
Max. Frame Rate	30ips :1920 x 1080(WDR)
Supported Resolution	1920x1080, 1280x720, 640x360, 352x240
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	Digest authentication, Password Protection, User access log, IP Filtering, IEEE802.1x(EAP-TLS), Chained Fingerprint, SSL Encryption, HTTPS Encryption
Ethernet	RJ45 (10/100BASE-T)
Recording Session Buffer (NLTSec)	Yes (Up to 60MB)
Edge Storage	micro SD/SDHC/SDXC, Smart Failover (Up to 512GB)
Alarm and Event	
Trigger Event	Motion Detection, Alarm in, Audio detection, Tampering, Trip Zone
Event Notification	Remote S/W, Email (with Image)
Audio Alarm	Yes
Audio In / Out	1 / 1
Alarm In / Out	8 / 2
Environmental	
Vandal Proof Casing	IK10
Outdoor Ready	IP66
Operating Temperature	-40°C ~ +55°C (-40°F ~ +131°F) *Starting up at above -20°C (-4°F)
Operating Humidity	0% ~ 90%
Electrical	
Power Source	24VAC, High-PoE (75W)
Power Consumption	Max 39.6W(Heater/IR on) HEATER/IR OFF 24V~, 1.6A, 26.2W, 50/60Hz High-PoE, 50-57V, 23.6W HEATER/IR ON 24V~, 2.3A, 39.6W, 50/60Hz High-PoE, 50-57V, 35.6W
Approval	FCC, CE(50130-4), KC
Mechanical	
Dimensions	Ø242mm x 401.8mm (Ø9.52" x 15.82")
Weight	6.7kg (14.77 lb)



PRODUCT IMAGE



DIMENSIONS



ACCESSORIES (OPTIONAL)

DA-WM1400	DA-CM1300	DA-CM1500	DA-LM1100
Wall Mount	Ceilling Mount	Ceilling Mount	Pole Mount
DA-RM1100			
Corner Mount			

ACCESSORY CONFIGURATION BY INSTALLATION ENVIRONMENT

PRODUCT	INSTALLATION ENVIRONMENT	ACCESSORY CONFIGURATION		
DC-S6286HRXL	WALL		WALL MOUNT	Model:DA-WM1400
	CELLING		CEILLING MOUNT	Model: DA-CM1300
		or		
			CEILLING MOUNT	Model: DA-CM1500
	POLE		WALL MOUNT	Model: DA-WM1400
			POLE MOUNT	Model: DA-LM1100
	CORNER		WALL MOUNT	Model:DA-WM1400
			CORNER MOUNT	Model:DA-RM1100