

DC-S6286HRXL-A

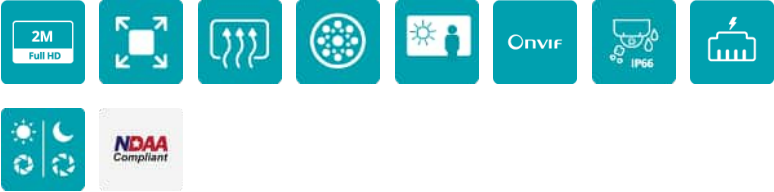
2MP 36x Lightmaster IR PTZ Camera / NDAA Compliant



- Full HD (1080p) resolution
 - IK10 / IP66 supports
 - Day and night (ICR)
 - 350 m / 1,148.2ft (2ea)
 - Easy installation with DirectIP NVR
- AF optical zoom lens (f=6 - 216mm), 36x zoom
 - Built-in heater
 - True wide dynamic range (WDR)
 - Alarm in / out
- micro SD/SDHC/SDXC, Smart Failover (Up to 256GB)
 - High-PoE, 24V AC
 - Digital image stabilization (DIS)
 - 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
Aperture	F1.36 - 4.6
Iris Control	DC Auto Iris (HALL SENSOR)
Angular Field of View	Wide : 57.36°(H), 33.12°(V), 65.18°(D) Tele : 1.92°(H), 1.08°(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	IR cut filter with auto switch
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	On / Off
Mirroring / Pivot	Horizontal / Vertical
Image Stabilizer	Yes (EIS)
Privacy Masking	8 Zones
Intelligent Video	Video Motion Detection, Active Tampering Alarm
Auto Tracking	No
Video Out	1 Terminal Block
Pan/Tilt/Rotate	
Pan Range	360° (Endless)
Pan Speed	Pan: 0.02~180°/sec (preset 240°/sec)
Tilt Range	200° (-10~190°)
Tilt Speed	Tilt: 0.02~180°/sec (preset 240°/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
IP Camera Protocol	DirectIP 2.0, ONVIF Profile S
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	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)
Alarm In / Out	8/2
Environmental	
Vandal Proof Casing	IK10
Outdoor Ready	IP66, Heater
Operating Temperature	-40°C ~ +55°C (*Starting up at above -20°C (-4°F))
Operating Humidity	0% ~ 90%
Electrical	
Power Source	24VAC, PoE (75W)
Power Consumption	HEATER/IR OFF: 24V~, 1.6A, 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 - Brand	
Dimensions (Ø x H)	Ø242mm x 401.8mm (Ø9.52" x 15.82")
Weight	6.7kg (14.77 lb)



PRODUCT IMAGE



DIMENSIONS



ACCESSORIES (OPTIONAL)

