

# DC-B6206XL

## 2MP LightMaster Box Camera



2MP (1920 x 1080) resolution  
Optional lens (C/CS mount)  
micro SD/SDHC/SDXC, Smart Failover (Up to 256GB)  
Two-way audio

Alarm in / out  
PoE (IEEE 802.3af Class 2), 12V DC  
Day and night (ICR)  
True wide dynamic range (WDR)

Remote Focus ABF(Auto Back Focus)  
Easy installation with DirectIP NVR  
Supports ONVIF

### SPECIFICATIONS

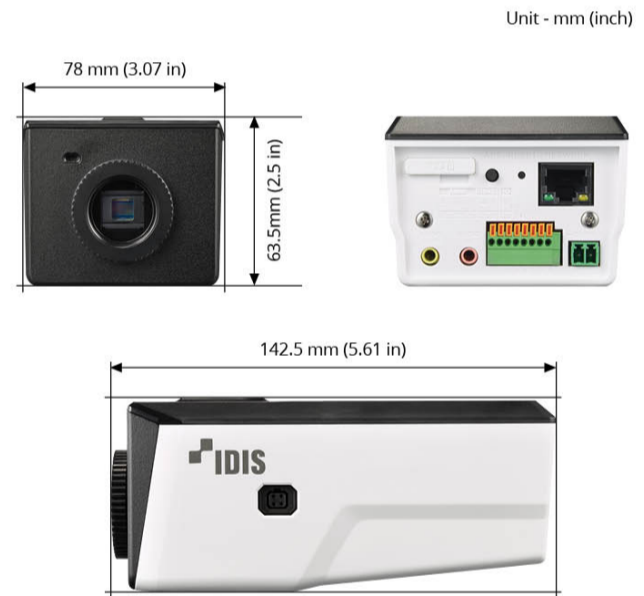
Video	
Image Sensor	1/2" CMOS
Max. Resolution	1920 x 1080
Scanning Mode	Progressive Scan
Lens Type	C/CS Mount
Iris Control	P-iris / DC Auto Iris / Manual Iris
Remote Focus	Auto Back Focus
Min. Illumination	Color Mode : 0.02 lux @F1.5 BW Mode : 0.002lux @F1.5
Dynamic Range	120dB (True WDR)
Electronic Shutter Speed	Auto / Manual (1/30 ~ 1/10,000), Anti-Flicker, Slow Shutter (1/7.5, 1/15)
Day and Night	Yes (ICR)
Image Setting	Exposure, White Balance, Self-Adjusting Video Mode(Sharpness, Contrast, Colors, Brightness Control)
Backlight Compensation	BLC
Mirroring / Pivot	Horizontal / Vertical / Pivot
Image Stabilizer	-
De-fog	-
Privacy Masking	8 Zones
Intelligent Video	Video Motion Detection, Active Tampering Alarm, Trip Zone
Video Out	-
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
Max. Frame Rate	30fps : 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 In / Out	1(Built In MIC)+1 / 1
Alarm In / Out	2/2
Serial Interface.	RS485
Environmental	
Vandal Proof Casing	-
Outdoor Ready	-
Operating Temperature	-10°C ~ +50°C (+14°F ~ +122°F)
Operating Humidity	0% ~ 90%
Electrical	
Power Source	12VDC, PoE IEEE 802.3af (Class 2)
Power Consumption	12V=, 0.43A, 5.16W PoE, IEEE 802.3af(Class 2), 5W
Approval	FCC, CE, KC, UL
Mechanical	
Dimensions	78mm x 63.5mm x 142.5mm (3.07" x 2.5" x 5.61")
Weight	0.405kg (0.89 lb)



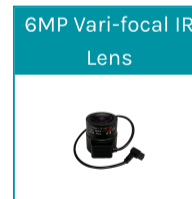
### PRODUCT IMAGE



### DIMENSIONS





### ACCESSORIES (OPTIONAL)



DA-LN2121D

# ACCESSORY CONFIGURATION BY INSTALLATION ENVIRONMENT

PRODUCT	INSTALLATION ENVIRONMENT	ACCESSORY CONFIGURATION
DC-B6206XL	ETC	  Model: DA-LN2121D