

2M LightMaster Box Camera

DC-B6206XL-A NEW



- Easy Installation with DirectIP NVR
- 2MP (1920 x 1080) Resolution
- Optional lens (C/CS mount 5 to 50)
- micro SD/SDHC/SDXC, Smart Failover (Up to 256GB)
- Alarm In / Out
- PoE (IEEE 802.3af Class 2), 12V DC
- Day and night (ICR)
- True Wide Dynamic Range (WDR)
- Auto Back Focusing (ABF)
- Supports ONVIF



SPECIFICATIONS

VIDEO	
Image Sensor	1/2" CMOS
Max. Resolution	1920 x 1080
Scanning Mode	Progressive Scan
Lens Type	Optional (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	120 dB (True WDR)
Electronic Shutter Speed	Auto / Manual (1/30 ~ 1/10,000 sec), Anti-Flicker, Slow Shutter(1/15, 1/7.5)
Day and Night	IR Cut Filter with Auto Switch
Image Setting	Exposure, White Balance, Self-Adjusting Video Mode(Sharpness, Contrast, Colors, Brightness Control)
Backlight Compensation	On / Off
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	Supported
Bitrate Control	-
Audio Compression	-
Two-way Audio	-
IP Camera Protocol	DirectIP 2.0, ONVIF
Max. Frame Rate	30ips : 1920 x 1080(WDR)
Supported Resolution	1920 x 1080, 1280 x 720, 640 x 360, 352 x 240
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, SNTp, 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)
Audio In / Out	-
Alarm In / Out	2 / 2
ENVIRONMENTAL	
Vandal Proof Casing	-
Outdoor Ready	-
Operating Temperature	-10°C ~ +70°C (+14°F ~ +122°F) *Starting Up at Above 0°C (32°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
Approvals	FCC, CE, KC, UL
MECHANICAL	
Dimensions (W x H x D)	78 mm x 63.5 mm x 142.5 mm (3.07" x 2.5" x 5.61")
Weight	0.4 kg (0.89 lb)

DIMENSIONS

(Unit - mm)

