

HD Box Camera

DC-B1101

- Easy installation with DirectIP NVR
- HD (720p) resolution
- PoE (IEEE 802.3af Class 2), 12V DC
- Supports ONVIF

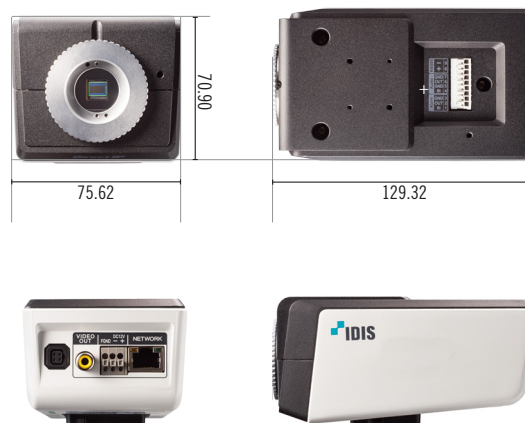


SPECIFICATIONS

VIDEO		
Image Sensor	1/2.7" CMOS	
Max. Resolution	1280 x 720	
Scanning Mode	Progressive Scan	
Lens type	Optional (C/CS mount)	
Iris Control	DC Auto Iris / Manual Iris	
Min. Illumination	COLOR : 0.7 lux @ F1.2 B/W : 0.8 lux @ F1.2	
S/N Ratio	more than 45dB	
Dynamic Range	more than 70dB	
Electronic Shutter Speed	Auto / Manual (1/30 ~ 1/8000), Anti-Flicker, Slow Shutter(1/7.5,1/15)	
Day & Night	Electrical	
Image Setting	Configurable Exposure, White Balance, Sharpness	
Digital Noise Reduction	Configurable 2DNR/3DNR	
Backlight Compensation	On / Off / HSBLC	
Image Stabilizer	-	
Privacy Masking	16 Zones	
Intelligent Video	Video Motion Detection, Active Tampering Alarm, Trip Zone	
Video Out	1 RCA	
NETWORK		
	DirectIP Mode	Compatibility Mode
Video Compression	H.264(MP), M-JPEG	IDIS
Bitrate Control	H.264 - CBR / VBR	ONVIF Profile S
Max. Frame Rate	30fps : 1280 x 720	1920x1080, 1280x720, 704x480, 352x240
Audio Compression	-	352x240
Two-way audio	-	Triple streaming
IP Camera Protocol	DirectIP	RTP/RTSP/TCP, RTP/RTSP/HTTP/TCP, RTP/UDP RTSP/TCP, HTTP, HTTPS, FTP, SNTp, SMTp, FEN, mDNS, uPNP
Supported Resolution	1280x720, 704x480, 640x360, 352x240	Multi-User Authority, IEEE 802.1x
Multi-Video Streaming	Quadruple streaming	IP Filtering, HTTPS, SSL Encryption
Network Protocols	Direct IP Protocol	IDIS Web, IDIS Mobile, IDIS Solution Suite
Security	SSL Encryption	
Remote Access Client	DirectIP™ NVR connection	
Ethernet	RJ45(10/100BASE-T)	
Edge Storage	-	
Alarm & Event		
Trigger Event	Motion Detection, Tampering, TripZone	
Event Buffering (Pre & Post)	yes (up to 60MB)	
Event Notification	Remote S/W, Email (with Image)	
Audio In / Out	-	
Alarm In / Out	-	
ENVIRONMENTAL		
Vandal-proof Casing	-	
Out-door Ready	-	
Operating Temperature	-10°C ~ +50°C (+14°F ~ +122°F) *Starting up at above 0°C (32°F)	
Operating Humidity	0% ~ 90%	
ELECTRICAL		
Power Source	12VDC, PoE (IEEE802.3af class 2)	
Power Consumption	4.8W	
Approvals	FCC, CE(50130-4), KC	
MECHANICAL		
Dimensions (W x H x D)	75.62mm x 70.90mm x 129.32mm (2.98" x 2.8" x 5.1")	
Weight	0.4 kg (0.89 lb)	

DIMENSIONS

(Unit - mm)



ACCESSORIES(OPTIONAL)



ACCESSORIES CONFIGURATION TREE

