

Stainless Steel Bullet Camera for Anti-Corrosion



iSTA-B101S
Stainless Steel Bullet Camera

Key Features

- 1/2.8" Sony STARVIS CMOS Sensor
- 2MP Full HD (1920 x 1080) / 30fps
- AISI 316L Stainless Steel / Electro-polished
- Ingress Protection Rating : IP68 (Waterproof Depth : 40 meters)
- Impact Protection Rating : IK10
- 2.7~12mm Motorized Lens
- Minimum Illumination : 0.03 Lux / BW : 0 Lux (IR LED On)
- IR LED (Visible Distance : 30~40 meters)
- True Day & Night
- True Wide Dynamic Range
- LAN Port Video Output / Balun Up to 100 meters (LAN Cable Video/Power transmission)
- Multi Format Video Output : AHD / TVI / CVI / CVBS (1 Video Selection Output)
- Corrosion resistance for ships / marine environments, etc.
- Antiviral / antibacterial properties for hospitals / pharmacies / food materials sanitary environment, etc.
- Chemical resistance characteristics for chemical plants / hazardous chemical handling environment

CAMERA SPECIFICATION

Model	iSTA-B101S
Sensor Type	1/2.8" Sony STARVIS CMOS Sensor
Effective Pixels	1945(H) x 1097(V) / 2.13 Megapixels
Scanning System	Progressive Scan
Resolution	Digital : 1920 x 1080p, More than 1,100TV Lines (1080p)
Lens	2.7 ~ 12 mm Motorized Lens / F1.4
Angular Field of View (D/H/V)	D:138.0°(W)~40.0°(T) / H:103.0°(W)~30.8°(T) / V:74.4°(W)~23.3°(T)
Minimum Illumination	Color : 0.03 Lux, B/W : 0 Lux (IR LED On)
Day & Night	Auto / Color / B&W
Infrared LED	IR LED / 30 ~ 40 m Distance
Electronic Shutter Control	Auto / Manual(1/30 ~ 1/30,000 sec)
S/N Ratio	More than 50dB (AGC off)
White Balance	Auto / Preset / Manual
AGC	Off / 0 ~ 10
WDR	Off / WDR / BLC
DNR	Off / Low / Middle / High
Sens-Up	Off / 2x ~ 32x
Other Features	DEFOG / MIRROR / FLIP / D-WDR / Privacy Zone (16 Masks) / Motion Detection
Video Output	AHD / TVI / CVI / CVBS (1 Video Selection Output)
Frame Rate	1080p / 30fps
Language	ENG / JPN / KOR / CHN
Video Output	Lan Port / Balun Up to 100 meters
Supply Voltage	DC24V
Ingress Protection Rating	IP68 (Waterproof Depth : 40 meters)
Impact Protection Rating	IK10
Construction	AISI 316L Stainless Steel / Electro-polished
Operating Temperature / Humidity	-25°C ~ +55°C / Less than 95% RH
Dimensions	106 (W) x 144(H) x 167(L) mm
Weight	2.5 Kg