

| Anti-Corrosion Stainless Steel Bullet Camera System

2MP Full HD IP Network Camera



iSTA-B100S

Key Features

- AISI 316L Stainless Steel / Electro-polished
- Ingress Protection Rating : IP68
- Impact Protection Rating : IK10
- 1/2.8" Sony STARVIS CMOS Sensor
- 2MP Full HD(1920 x 1080) / 30fps
- Video Quality Adjustment : H.264 / H.265 / MJPEG
- 2.8~12mm Motorized Lens
- Minimum Illumination : 0.001Lux
- IR LED (Visible Distance : 30~40 meters)
- True Day & Night
- True Wide Dynamic Range
- LAN Port Video Output
- ONVIF support (Profile-S)
- PoE (IEEE 802.3af)
- Open RJ45 connector for Water Proof Pipe Sealing
- 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

SPECIFICATION

Structure Material	AISI 316L Stainless Steel
Ingress Protection Rating	IP68
Impact Protection Rating	IK10
Sensor Type	1/2.8" Sony STARVIS CMOS Sensor
Effective Pixels	1920(H) x 1080(V) Megapixels
Lens	2.8~12mm Motorized Lens
Angle of View	H:101.34°(W) / V:54.46°(W) / 119.72° (D)
Minimum Illumination	0.001Lux
AWB	Auto / Manual/ATW
WDR	On / Off
BLC	On / Off
3DNR	Auto
Shutter Speed	Auto / Manual (1/30 ~ 1/30,000 Sec)
AGC	Auto
Day & Night	Auto / Color / BW
Image Effect	Mirror, Flip
Motion Detection	Yes
Privacy Mask	4 Blocks (On / Off)
Video compression	Simultaneous Multi Codec (H.265 / H.264 / MJPEG)
Dual-Stream	Main Stream(1080P) & Sub-Stream(D1)
Bitrate Control	CBR/VBR, Network Bandwidth Control
Network Protocol	TCP/IP, HTTP, RTP/RTSP,UDP, DHCP, FTP, SMTP, NTP, ARP, ICMP, DDNS, ONVIF
Connection Mode	Fixed IP, DHCP,DDNS
Max. User Access	Up to 10
Security	WS-Security, RTSP Access Control
Onvif Compliance	Yes(Profile-S)
Remote Monitoring	All Kinds of Web Browser (I/E, Safari, Chrome, Firefox) CMS & MobileViewer (iPhone & Android)
Web Brouser(Viewer)	Internet Explorerer, Microsoft Egde, Google Chrome, Firefox, Apple safari
LAN	10/100BaseT LAN (auto MDIX)
Factory Reset	Support
PoE	Support(IEEE 802.3af)
Operating Temperature / Humidity	-25°C ~ +55°C / Less than 95% RH
Size	106 (W) x 144(H) x 167(L) mm
Weight	2.5 Kg

DIMENSION(MM)

