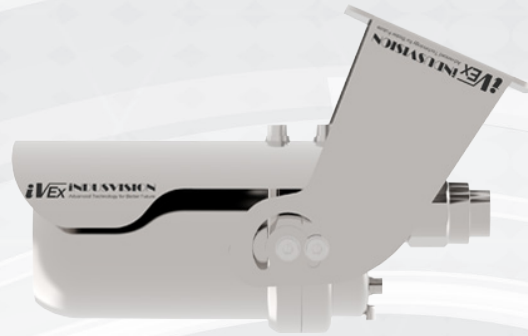


- Ex Certifications : IECEx / ATEX / KCs / NEPSI / JPEx
- Ex Certifications (Gas) : Ex d IIC T6 Gb, Zone 1 & 2
- Ex Certifications (Dust) : Ex tb IIIC T85°C Db, Zone 21 & 22
- Electropolished AISI 316L Stainless Steel / Lost-wax casting mold structure without welds
- Ingress Protection Rating : IP66
- Operating Temperature : -25°C ~ +65°C
- Cable Entry : 1 x 1/2" NPT
- Full HD 2 Megapixel, 1/2.8" High Sensitivity STARVIS CMOS Sensor
- 2.7 - 12 mm Motorized Lens
- Minimum Illumination : 0.03 Lux
- Video Quality Adjustment : H.264 / H.265 / MJPEG
- ONVIF support
- PoE Class 3 (IEEE 802.3af) support
- Camera / Housing / Exclusive multi-bracket / Explosion Proof Cable Gland / All-in-one, Maximized Installation and Convenience



MECHANICAL PART	Construction	AISI 316L Stainless Steel
	Window	Tempered Glass
	Ex Certifications	IECEx / ATEX / JPEx / NEPSI / KCs / KC
	Ex Certifications (Gas)	Ex d IIC T6 Gb, Zone 1 & 2
	Ex Certifications (Dust)	Ex tb IIIC T85°C Db, Zone 21 & 22
	Ingress Protection Rating	IP66
	Operating Temperature	-25 C ~ +65 C
	Operating Humidity	Less than 90%RH
	Dimensions	107.2(W) x 148(H) x 187(L) mm
	Weight	About 3 kg
	Supply Voltage	PoE Class 3 (IEEE 802.3af)
	Cable Entry	1 x 1/2" NPT



CAMERA PART	Sensor Type	1/2.8" Sony STARVIS CMOS Sensor
	Effective Pixels	1945(H) x 1097(V) / 2.13 Megapixels
	Scanning System	Progressive Scan
	Lens	2.7 - 12 mm Motorized Lens F1.4
	Angular Field of View (D/H/V)	Diagonal :138.0° Horizontal: 103° Vertical: 74.4°
	Minimum Illumination	0.03 Lux
	Day & Night	True Day & Night (Auto, Color, BW)
	Electronic Shutter Control	Auto / Manual (1/30 - 1/30,000 sec)
	WDR	True WDR (On / Off)
	DNR	3 DNR
	Privacy Zone	Off / On (4 Programmable Zone)
	Video Quality Adjustment	H.264 / H.265 / MJPEG
	Resolution	1920x1080, 1280x1024, 1280x960, 1280x720, 1024x768, 640x480, 320x240
	Frame Rate	1920x1080p @30fps
	Bitrate Control	CBR/VBR, Network Bandwidth Control
	Streaming Capability	Dual Stream : Main stream (1080p), Sub stream (D1)
	Number of Concurrent Users	Up to 4 Users
	Ethernet	Ethernet 10/100 Base T
	IP	IPv4 / IPv6
	Protocol	TCP/IP, HTTP, STP/RTSP, UDP, DHCP, FTP, SMTP, NTP, ARP, ICMP, DDNS, ONVIF
ONVIF	Yes (Profile S)	