

SHF721 CORROSION-PROOF CAMERA HOUSING

DESCRIPTION

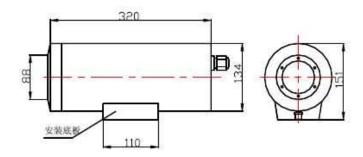
SHF721 corrosion-proof camera housing is designed to withstand extremely adverse environment filled with a variety of acid, alkali and dust etc.. It accommodates most camera / lens combinations with optional sunshield, wiper and heater etc., after all of which are assembled, it could conduct functions of real-time video transmission and on-the-spot scanning, real-time video storage and remote on-line transmission etc..

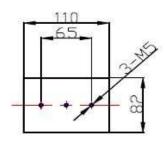


PRODUCT FEATURES

- In accordance with IP66
- 316L, 304 construction optional
- Optional sunshield and heating function
- Applicable to all extremely adverse environment such as acid, alkali and dust
- Net weight: 4.5kg
- Indoor / Outdoor applications

OUTLINE DIMENSION AND INSTALLATION DRAWING OF BASE







TECHNICAL DATA

Model		SHF721
Basic Parameter	Manufacturers Standard	Enterprise Standard
	Configuration Mode	Front and rear caps with threaded joints and silastic gasket ring
	Explosion-proof mode	IP66
	Operating environment	Places with corrosive air or substance such as acid and alkali
	Operating temperature (°C)	-25~60 _{note1}
	Relative Humidity	≤95% (+25℃)
	Cable entries	2 corrosion-proof cable entries, inner hole dia. ф10
Mechanical Features	Construction	304 / 316L stainless steel
	Sight glass dimensions (mm)	ф75
	Dimensions (L×W×H) mm	320×134×151
	Inside dimensions (mm)	ф100×280
	Weight (kg)	4.5
Power	Voltage (V)	12V DC/24V DC/220V AC
Supply	Current (A)	1/0.5/0.1
	Sunshield	Optional
	Built-in Power supply module	Optional
	Inner heating	
	Cable requirement	Power supply: 2X1.0 mm 2 (24V DC) / 2×0.75 mm 2 (220V AC) Communication: Shield 2X0.75 mm 2 Video: 75 Ω