



## UNDERWATER IP68 IR BULLET CAMERA

(MODEL NO. S70 SERIES)



### Features:

- 1/3" SONY SuperHAD CCD.
- Star-light level up to 0 lux (IR =on)
- Internal white Light LEDx 28 pcs (up to 5M)
- Underwater deep to 70M
- Advanced design to handle sea water pressure
- Applicable industries: Boat, fishing, sewer, sanitary sewer, water tank, drain, etc.
- Optional external LED lamp (5M range)



### Specifications:

Model no.	S70-50	S70-100
CCD Type	1/3" Sony SuperHAD CCD	
Pickup Elements	NTSC: 510 (H) X 492 (V), 1/3" IT CCD PAL : 512 (H) X 582 (V), 1/3" IT CCD	
Scanning	2:1 Interlace	
Sync	Internal	
Video Output	1Vpp Composite Output , 75 ohms	
IR LED	28x IR LED (standard) or 24x external LED LAMP (optional)	
Minimum Illumination	0.5 Lux / 0 Lux (IR LED ON)	
LED LAMP Projection Range(Under Water)	5M	
S/N Ratio	50dB	
Resolution (TVL)	420 TVL	
Lens (Board Lens Optional)	Fixed board Lens 4.3/6/8/12/16mm (Optional)	
Gamma	0.45	
BackLight Compensation	Auto	
Gain Control	Auto	
White Balance	Auto	
Operating environment	-10 ~ 50°C ; 30 ~ 90% RH	
Dimensions	135(D) x 74(∅)mm	
Weights	850g	
Power Source	DC12V	
Power Consumption	1.6W (IR LED ON: 2.65W)	
Cable Length	50M	100M

\*Spec are subject to changes without notice. 2010/1/22