

## marine surveillance



## **IM-DND-50** Miniature Waterproof Dome Camera

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The Iris Surveillance IM-DND-50 Waterproof Miniature Dome Camera is perfect for environments that are subject to extreme conditions and where aesthetics are of optimum importance.

Measuring a meer 72mm in diameter and coming supplied in your choice of either chrome, white or high polish finish, the cameras compact design can be installed underneath flybridges or radar arches allowing coverage of blind spots and security hot spots.

Constructed from a lightweight environmentally coated aluminium, the camera is quick and easy to install and set-up. Surface mounting adapters are also available to allow positioning virtually anywhere to achieve perfect results.

Our most popular camera, the IM-DND-50 is easy to install, cost effective and compact, looking perfectly at home on all luxury motor boats.

## **Technical Specifications: Camera Modules**

Horizontal Resolution:	450 TVL
Imaging:	1/3" Interline CCD
Synchronization	Internal
Output Signal:	Composite video 1vPP – 75 ohms
Sensitivity:	0.8 lux f1.2
Electronic Iris:	1/60~1/100.00(NTSC) 1/50~1/100.00(PAL) AGC:ON
Power:	12vdc (+/- 6V) 0.7W or less
Temp/Humidity:	-10 to 50 degrees centigrade/ Under 95% Non condensing
Signal/Noise:	45db or more (AGC OFF)
Gamma:	0.45
Fixings:	A4(316) Marine grade Stainless Steel/White ABS
IP Rating	IP66
Overall Dimensions:	76mm x 26mm
Weight:	220g
Connection:	Cores: 2 x video / 2 x video ground / 12 vdc + / Gnd
	Installed to side of boat using 4 in number 4x3/4 pan head self tapping screws (stainless steel).