# DOLPHIN MAR



## **Docking & Monitoring CCTV Cameras**

SSMIC01 Stainless Steel Mini Dome Camera

#### **Main Features Include:**

- High Resolution 600TV Lines
- Sony Super HAD II CCD Sensitivity
- Easy 3 Axis Adjustment Gimbal
- Plug & Play Installation
- Low Light Level Sensitivity
- Machined from Stainless Steel 316L
- Choice of Lenses
- Flush or optional Surface Mount
- Rugged IP67 Waterproof Housing
- Low 90mA Power Consumption
- Power Source 12V DC





Working from a wealth of experience within the marine industry, Dolphin Marine are pleased to include this product into their range of robust marine graded dome cameras

## **About the Mini Dome Camera:**

Manufactured from a solid block of high grade 316 Stainless steel and hand polished to a high mirror finish. Not only does the camera look amazing but its IP67 rating means it will withstand the extreme conditions associated with the marine environment.

It has an advanced technology Sony Super HAD 11CCD chip-set which provides a high sensitivity capability and superior colour reproduction. This ensures that you get the best quality image to aid visibility around your vessel.

Specification may change without prior notice





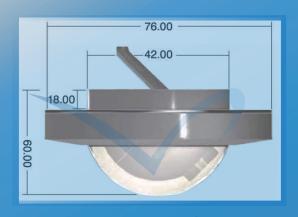
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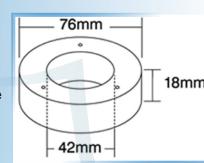
### SSMIC01 Stainless Steel Mini Dome Camera

#### **Camera Dimensions**



### **Mounting Adapter -**[optional]

Stainless Steel 316 surface mounting adapter raises the housing 20mm to allow for a single cable hole approximately 6mm



#### **Technical Data**

Video Output	Composite Video 75 Ohms
<b>Exposure Control</b>	Electronic
Lens*	3.6mm Standard Fixed Type
Resolution	600TVL
<b>Operating Temperature</b>	-10 t =50C
Relative Humidity	85% Max non-condensing
Voltage	12v DC (+8 - 18v)
AGC	Always on
Location Use	Internal & External
Sensitivity	0.5 Lux at F1.2
<b>Housing Material Grade</b>	Stainless Steel 316
Mode	Colour
Sensor	1/3" PAL

<sup>\*</sup>Other Lens options are available - contact our Sales Team for further information

#### **Power Connection**

Power is supplied

Colour-coded

flying leads

Red = 12v DC+

Black = 0v DC/Gnd

#### Video

Output lead is fitted with a

female BNC connector for easy connection

to a co-axial or other video cable

Center pin is for signal

Sleeve is ground level

The signal output is standard PAL

composite video

