

Harsh Environment Problem Solvers



Underwater Camera Systems

The Camera System is a self contained unit comprising of everything you need, (excluding deployment method) to carry out underwater inspections. The system has been hired by many companies needing a short term solution. A deployment method/equipment can be provided but this will need to be tailored to your requirements.

The system can use a variety of handheld solutions. Whether you require a simple handle featuring a camera and/or light or an extendable pole that will reach over three metres then Rovtech Solutions has the answer.

The system has a built in viewing screen and a recording facility which enables you to transfer all video from the unit to a computer for review at a later date.

Also included

Lightweight 100m Umbilical with mating tails for camera/light Control Console housed in lightweight Explorer Case

Camera Control Console

Variable Intensity Lighting

Audio Input From Divers Comms Box

Sony DVD Recorder with Compact memory Stick Input/USB Output to printer/2" LCD Display to playback images

12" LCD TFT monitor

Diver communications can be recorded on video Votages available - 110v AC; 240v AC; 12 or 24v DC Camera System comprises of:
Micro Hi-Res Digital Colour Camera
Stainless Steel Housing
200m rated
1/3" Sony Super HAD CCD
480 TV lines resolution
1 lux at F2.0
4.3mm wide angle lens
(6mm, 8mm, 12mm optional)
12-24v DC operation

4pin subcon connector Mini Seabeam Light with Stainless Steel Housing Toughened glass front port 12v 20w quartz halogen lamp 2pin subcon connector

This product is suitable for:
Nuclear Pond Work
Boat Inspections For Customs
Swimming Pools
Remotely Operated Vehicles
Fish Farms

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