

MINI-HD CVIS

Miniature HD Compact Video Inspection System



underwater **vision** specialists

Features

- Extremely Compact Size*
- 24Vdc or 90-264Vac
- Colour HD Monitor
- Control for LED Lamp
- HD Recorder Option



Description

The Bowtech Products MINI-HD CVIS compact video inspection system is a portable splash proof control station for operation and viewing (with recording option) for colour High Definition underwater video cameras.

The MINI-HD CVIS provides full controls for a Bowtech Products HD Camera and optional control of a pan and tilt unit and LED underwater light.

The system also offers the option of fibre optic video transmission, between the camera and the controller. A full HD display is integrated in the lid of the unit. This entire system is housed in an IP64 "storm" case.

It is powered from a 24Vdc supply, or mains if required.

Available Options:

- Video transmission formats (component, HD-SDI or fibre optic)
- HD Recorder
- LED Underwater Light
- Diver Pistol Grip
- Helmet Mounting Kit
- Cable Reeler

*Size and weight of controller is dependent upon the functionality and options included



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Specification – MINI-HD CVIS

ELECTRICAL

Power: 90-264Vac or 24Vdc (specify at order)
2A Approx at 240Vac/5A Approx at 24Vdc

Run Time: 90 mins from 24Vdc Battery

ENVIRONMENTAL

Storage Temperature: -20 to +65°C
Operating Temperature: -10 to +40°C

MECHANICAL

Width: Minimum 330mm*
Depth: Minimum 234mm*
Height: Minimum 152mm*
Weight: Minimum 6kg*
Case: Robust, Dustproof, Splashproof (IP64), Corrosion Proof
Material: Ultra-high Impact Structural Copolymer Polypropylene

MONITOR

Type: HD Video Monitor
Format: 720p/1080i/1080p 50 or 60 Hz Option
Viewing Angle: 170/170 Horizontal/Vertical

RECORDER

HD Recorder Option

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