E-Vision HD



EVHD2000 (2 channel)



High Definition Portable Diver Video **Monitoring and Recording System**

An economical and reliable solution for diver video and communications monitoring; the E-Vision HD, available in single channel or 2 channel split-screen versions, offers high definition diver video recording and playback from the built in 500GB hard disk drive and LED lamp dimming control. The 15" integrated foldable LCD monitor provides a crisp, anti-glare display during live video and playback, and when used with C-Tecnics CT3026 HD Camera and CT4006 LED Light provides an exceptionally high quality picture.

Applications:

Commercial Diving – Survey – Marine Research – **Remote Operations**

Technical Specifications

Dimensions 524 x 428 x 206mm

Weight 8 Kgs

IP rating 67 (closed), 65 (open)

Input power 96-264 VAC Power consumption 300W Max. Internal storage 500GB HDD 4023 DVR Operating system Command Control 4-key keypad Display (on-board) 15" LCD Panel

Display (external) via RCA **Audio Input** via RCA Video Channels 1or 2 PAL/NTSC Video Format

Recorded Video Resolution 1920x1080p 25fps (input)

Lamp Dimming Yes

Overlay Time/Date/Timer **Umbilical** inputs 8-pin Amphenol

Other interface 2x USB-A (via accessory tail)

Accessories



Model CT3026 AHD Colour Camera

A compact and robust camera depth rated to 6000m, perfectly suitable for diver or ROV applications. Boasting 1080p full HD resolution, the CT3026 provides sharp, colourful images in underwater environments for diving and other applications.

Order Code: CT3026-TI



Model CT4006 LED Light

Small but powerful, the CT4006 LED compliments any camera with a generous 1100 lumens output to illuminate any inspection area.

One of the smallest & most affordable LED lights available on the market!

Order Code: CT4006-TI



Mounting Brackets

A range of robust helmet or hand-held mounting brackets are available for the C-Tecnics range of underwater cameras and lights. Available in a variety of options to suit requirements.

Order Code: CT9004 (helmet mini – single)

CT9002 (helmet standard – single) CT9010 (hand grip standard – pair) CT9012 (hand grip mini – pair)



E-Vision Umbilicals

A range of subsea cables can be offered at customer-specified lengths and configurations in order to achieve a complete system that fits the application.