

World leaders in diving equipment technology

DEFENCE COMMERCIAL

CT3008 Inspection Camera

HEAD OFFICE

Enterprise Drive Westhill Aberdeen AB32 6TQ T: +44 (0)1224 740145 F: +44 (0)1224 740172 The CT3008 is a high resolution, high quality, low light underwater colour CCD camera with superb image quality.

An extremely compact high quality colour camera which features an excellent distortion free rectilinear fixed focus, auto iris, wide angle lens. The camera is equally suitable for diver helmet mounting, hand held and ROV mounted inspection work.

The low light sensitivity coupled with such high resolution and exceptionally wide but geometrically accurate pictures combine to make an extremely versatile tool for close inspection work through to general observation tasks.

Specification

GLOBAL LOCATIONS Aberdeen

Chertsey
Portsmouth
Bremen
Dubai
Cape Town
Perth
Sydney

Technical Specification 1/3" Interline Transfer CCD image sensor 2.6mm, F1.6 Lens (Alternatives available)

Sensitivity

O.02Lux/F1.2
Horizontal Resolution

Operating Temperature

Storage Temperature

Signal to Noise

0.02Lux/F1.2

540 TV lines

-10°C - 40°C

-30°C - 70°C

+50dB

Video Output volt peak to peak into 750hms

Power Requriements 12 volts DC 2 Watts +/- 10%

Housing Material Anodised aluminium

Angle view in seawater 84° (Alternatives available)

Connector Subconn 8-pin (alternatives available)

Depth Capability 3000msw

Dimensions 115 x 65mm lens diameter Weight 400gms (250gms in seawater)

discover more www.divexglobal.com

CT3008 Inspection Camera

Order Code TV104305