

Technical Specifications

Housing:	Titanium
Lens:	Sapphire
Depth Rating:	4000m
Length:	138mm
Diameter:	70mm
Weight:	783g (water) / 1330g (air)
Connector:	MCBH5M (std.)
Voltage:	12-24VDC
Operating Current:	150mA
Sensor:	½" CCD
Resolution:	570 TV Lines
Lens:	Auto-iris
Angle of View:	90° (in air)
Minimum Illumination:	5x10 ⁻⁶ lux
Video Output:	1.0Vp-p composite
Signal to Noise Ratio:	>52dB
Operating Temperature:	-10 to +40°C
Operating Life:	50,000 hours



Part No: CT3008

Low Light Subsea Colour Inspection Camera

An extremely compact, high quality colour camera featuring a smart distortion free rectilinear fixed focus, wide angle lens. The CT3008 is equally suitable for diver helmet mounting, hand held and ROV mounted inspection work. The low light sensitivity coupled with 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.

The CT3008 Camera is also available in a monochrome version.

Applications: ROV – Survey – Marine Scientific – Commercial Diving