

A High Resolution, Low Light Underwater Colour CCD Camera

An extremely compact, high quality colour camera featuring a smart 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

Length: Diameter:	115mm 65mm	Operating Depth:	1000msw (Anodized Aluminium)
Weight in Air:	400 grams	Operating Temperature:	-10°C to 40°C
Weight in Water:	250 grams	Window/Lens Material:	Acrylic
Housing Materials:	Anodized Aluminium	Angle of View:	84°
-	Acrylic Stainless Steel Titanium	Standard connector	MCBH5M (others available)
		Sensitivity:	0.02 Lux/F1.2
Horizontal Resolution:	540 TV lines	Lens:	2.6mm, F1.6
Signal to Noise Ratio:	>50db Video output volt peak to peak into 750hms		(alternatives available)

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