

## High Definition, Compact Underwater Colour Camera with Superb Image Quality

An extremely compact, high definition colour camera which provides excellent distortion-free underwater images. The camera is equally suitable for diver helmet mounting and either handheld or ROV mounted inspection work. The low light sensitivity coupled with high resolution combine to make an extremely versatile camera for close inspection work through to general observation tasks.

### Technical Specifications

<b>Sensor and Lens</b>	1/3" 1080P CMOS image sensor 3.6mm Lens (alternatives available) Angle of view in seawater 76°	<b>Housing Material</b>	Hard Anodised Aluminium
<b>Horizontal Resolution</b>	1080p	<b>Window Material</b>	Sapphire Glass
<b>Signal to Noise</b>	>50dB	<b>Operating Temperature</b>	-10°C – 50°C
<b>Video Output Signal</b>	1920x1080p 25fps (AHD)	<b>Storage Temperature</b>	-30°C – 70°C
<b>Power Requirements</b>	12-24 Volts DC +/- 10% 2 Watts	<b>Dimensions</b>	135 x 30mm diameter
<b>Sensitivity</b>	0.01Lux/F1.2	<b>Weight (air)</b>	244g
<b>Standard Connector</b>	MCBH-5-MP (others on request)	<b>Weight (seawater)</b>	143g
		<b>Depth Rating</b>	2000 metres (Aluminium) 4000 metres (Titanium)



Ordering Information	
<b>Product</b>	<b>Order Code</b>
CT3026 HD Compact Camera	CT3026

### Compatible with

**E-Vision HD**  
High Definition  
Video System

