

CT3015 Compact Colour Camera

Technical Specifications

Housing:	Titanium
Viewport:	Sapphire
Depth Rating:	6000m
Length:	135mm
Diameter:	30mm
Weight:	182g (water) / 280g (air)
Connector:	MCBH5M (std.)
Voltage:	12-24VDC
Operating Current:	100mA
Sensor:	1/3" Ex-View HAD CCD
Resolution:	1000 TV Lines
Lens:	3.6mm fixed
Angle of View:	64° (in water)
Minimum Illumination:	0.001 lux/f1.2
Video Output:	1.0Vp-p composite
Signal to Noise Ratio:	>52dB
Operating Temperature:	-10 to +40°C
Operating Life:	50,000 hours



Part No: CT3015

High Resolution Subsea Colour Camera

At 135mm long with a diameter of 30mm, and weighing only 280g, the CT3015 is one of the smallest & most economical cameras on the market. The compact design, robust titanium housing and high resolution colour image makes it an ideal camera for diving and ROV operations, as well a range of other subsea application. The CT3015 Camera is also available in a monochrome version.

Applications: ROV – Survey – Marine Scientific – Commercial Diving