

CT3027-WA IP Wide Angle Colour Camera

Technical Specifications

Housing:	Titanium
Viewport:	Optical grade cast acrylic
Depth Rating:	6000m
Length:	153mm
Diameter:	57mm (head) / 34mm (body)
Weight:	243g (water) / 410g (air)
Connector:	MCBH6M (std.)
Voltage:	12-24VDC
Operating Current:	130mA
Sensor:	1/2" 2.13M STARVIS CMOS
Resolution:	1080p
Lens:	Fisheye
Angle of View:	170° (n water)
Minimum Illumination:	0.005 lux/f1.2
Latency:	~200ms
Signal to Noise Ratio:	>52dB
Operating Temperature:	-20 to +50°C
Operating Life:	50,000 hours



Part No: CT3027-WA

IP High Definition Wide-Angle Subsea Colour Camera

A high definition IP wide angle camera perfect for subsea applications including marine research, ROV, diving bells and diver helmet mounting. Combined with the C Vision IP controller, a series of up to 8 cameras can be deployed and viewed simultaneously. The wide angle of view makes this camera ideal for underwater surveys and observation tasks.

Applications: ROV – Survey – Marine Scientific – Commercial Diving