

CT3026 AHD Colour Camera

Technical Specifications

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|------------------------|---------------------------|
| Housing: | Titanium |
| Viewport: | Sapphire |
| Depth Rating: | 6000m |
| Length: | 135mm |
| Diameter: | 30mm |
| Weight: | 182g (water) / 280g (air) |
| Connector: | MCBH5M (std.) |
| Voltage: | 12-24VDC |
| Operating Current: | 150mA |
| Sensor: | 1/3" Ex-View HAD CCD |
| Resolution: | 1080p |
| Lens: | 3.6mm fixed |
| Angle of View: | 96° (in water) |
| Minimum Illumination: | 0.001 lux/f1.2 |
| Video Output Signal: | 1920x 1080 25 fps (AHD) |
| Signal to Noise Ratio: | >52dB |
| Operating Temperature: | -10 to +40°C |
| Operating Life: | 50,000 hours |



Part No: CT3026

Analog High Definition (AHD) Subsea Colour Camera

A 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 a very versatile camera for close inspection work through to general observation tasks.

The CT3026 is also available in a monochrome version.

Applications: ROV – Survey – Marine Scientific – Commercial Diving