

C470

ULTRA LOW LIGHT CAMERA

SPECIFICATIONS



Low Light Monochrome

The C470 replaces the C460 and is an oceanographic greater than 540 TVL black & white camera with exceptional sensitivity in very low light conditions as well as high-intensity sunlight. It features a 6,000 meter depth rating, 12-36 VDC power, Titanium housing, and a 77° field of view. The C470 has a 2-year warranty and various connector options.

Resolution	Greater than 540TVL (Center)
Field of View (water)	77°
Sensitivity	0 ~ 40
Sensor	IMX291
Focus	Fixed, 6" (152mm) to infinity
Lens	Video / DC (Auto-select)
Video	Output: Composite, 1.0 V, Format: EIA / CCIR
Depth rating	6,000 meters (19,600 ft)
Housing material	Titanium
Size	6.1"D x 10.1"L (155 mm x 260 mm)
Weight	Air: 8.0 lbs (3.6 kg); Water: 4.3 lbs (2.0 kg)
Operating temp	23° - 122°F (-5° - 50°C); storage: 14° - 140°F (-10° - 60°C)
Viewing port	BK-7 glass, water corrected
Voltage	12 - 36 VDC
Power Consumption	1.38W (115mA)
Connectors	Various connectors available
Warranty	2-year



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Specifications subject to change without notice