



Low Light Monochrome

The C460 is an oceanographic 570 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 C460 has a 2-year warranty and various connector options.

Resolution	570 TVL
Field of View (water)	77° (diagonal)
Sensitivity	5 x 10 ⁻⁶ lux
Sensor	CCD
Focus	Fixed, 6" (152mm) to infinity
Lens	4.0 mm / f1.2
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
Current	300mA maximum
Connectors	Various connectors available
Warranty	2-year