

# All-Weather Industrial Camera Opticom CC02



## Features

- High Resolution 700 TV Lines
- Vibration Resistant
- Titanium Alloy Housing
- Extreme Temperature Rating
- IP-68 Waterproof/Dustproof
- Limited Lifetime Warranty

## Description

The CC02 camera is uniquely designed to meet the rugged environmental demands of heavy industry. The virtually indestructible titanium alloy housing ensures long camera life by shielding the imaging components from dust, moisture, vibration and extreme temperatures.

The vibration resistance of the CC02 is unsurpassed. Independent vibration testing has proven the CC02's ability to stand up to the stresses caused by industrial machinery. The specially sealed housing, which is IP-68 rated according to NEMA, prevents dust and water penetration.

## VM-1 Vibration Mount

NEW - Optional Mount for Very High Vibration Applications

Extends  
Camera Life

Easy To  
Install

Advanced  
Vibration  
Damping Design



Specifications	CC02
Image Sensor	1/3" High Resolution CCD
Resolution	700 TV Lines
Illumination	0.01 Lux / F1.8
S/N Ratio	More than 48 dB
Lens	2.9, 3.6, 4.3, 6.0, 8.0, 12.0, 16.0mm avail.
Sync System	Internal
Video Output	1 Vp-p / 75 ohms
NEMA Rating	IP 68
Housing	Titanium Alloy with Gun Metal Grey Powder Coat
Bracket	Tri-Axial Mount included
Power	12V DC or 24V AC
Power Consumption	300mA (Power supply included)
Dimensions	2.36 x 2.75 x 4.26"
Operation Temp.	-76F ~ +140F (-60C ~ +60C)
Weight	1.76 lbs

### CC02 Part Numbers for Ordering:

Lens Size	12V DC	24V AC
2.9mm Lens	CC02-29	CC02-29-24
3.6mm Lens	CC02-36	CC-02-36-24
4.3mm Lens	CC02-43	CC02-43-24
6.0mm Lens	CC02-6	CC02-6-24
8.0mm Lens	CC02-8	CC02-8-24
12.0mm Lens	CC02-12	CC02-12-24
16.0mm Lens	CC02-16	CC02-16-24