



## Quality First For Performance That Lasts

Intec's CVC470HXL Extended Life Mobile Safety Camera provides the widest field of view available for the most demanding applications. The multiple-sealed injection cast alloy enclosure and Mil-Spec connector guarantee reliable, waterproof performance which is backed by an industry leading 6 year warranty. An optional automatic shutter protects the lens area from dirt, dust and debris when not in use.

The CVC470HXL also features a built-in thermostatically controlled heater insuring reliable performance in the coldest climates and an IP68 waterproof rating. You can be sure the CVC470HXL will provide you with a clear picture of what's around your vehicle.

INTEC continues its record of technology, innovation and highest performance. Combine that with industry leading warranties and a dedicated staff ready to work with you and it's easy to see why Intec is the clear choice for your vehicle safety camera needs.



CVC470SHXL

Note: Shutter not available on the CVC471 and CVC472HXL's

### Features Include:

125° x 100° Wide Field of View
Optional Lenses Available
Crisp Color Imaging
IP68 Waterproof Rating
Optional Automatic Shutter
Built-In Thermostatically Controlled Heater
Six Year Warranty
Durable Powder Coat Camera Finish

"With over 200 installs under our belt, we find the Intec camera systems to be the highest quality, and most reliable rear vision systems on the market. Intec's Sales and Service departments are always there for you."

*Art Schleifman, Purchasing, Container Systems & Equipment Company, Inc. Daytona Beach, FL*

Product Specifications			
<b>Pick Up Element</b>	1/3" CCD	<b>Pixel Count</b>	510 (H) x 492 (V) (250,920 total pixels)
<b>Lens</b>	CVC470 - 2.0mm f2.0 auto iris CVC471 - 8.0mm f2.0 auto iris CVC472 - 16.0mm f2.0 auto iris	<b>Field of View</b>	125° Horizontal x 100° Vertical 36° Horizontal x 27° Vertical 17° Horizontal x 13° Vertical
<b>Resolution</b>	Horizontal: 320+ lines Vertical: 350+ lines	<b>Minimum Illumination</b>	0.5 lux (0.05 ft. candles)
<b>Shock and Vibration</b>	9G @ 0-2000 cpm	<b>Operating Conditions</b>	All weather operation, including severe
<b>Weight</b>	0.5 lbs. (without mounting bracket)	<b>Dimensions</b>	W 4.45" x H 4.87" x D 2.29" (with mounting bracket)  W 3.70" x H 1.58" x D 2.29" (without mounting bracket)
<b>Color</b>	Metallic Silver	<b>Options</b>	Chrome Housing, Flush Mount Shutter
<b>Warranty</b>	Six year parts & labor Extended warranty available at time of purchase		
The CVC470HXL Camera is compatible with all standard INTEC CVD Series Displays (some may require an adapter).			

Since 1978, Intec Video Systems, Inc. has pioneered the rear vision camera industry setting the standard for others to follow. With the widest field of view available, in both color and black & white versions, operators can easily observe blind spots surrounding their vehicle. Tested to withstand all vehicle generated and environmental conditions, Intec's safety camera systems are the highest performing and longest lasting systems available. Backed by the industry's most reliable warranty, our customers benefit from the lowest total life cycle cost of ownership.



RoHS  
Compliant  
2002 / 95 / EC



e 13

For service and literature please visit [www.intecvideo.com](http://www.intecvideo.com) or call us at (West) 800-468-3254 (East) 800-522-5989  
Intec Video Systems, Inc. 23301 Vista Grande, Laguna Hills, CA 92653  
Intec® and Car Vision® are registered trademarks of Intec Video Systems, Inc. © 2009 Intec Video Systems, Inc.  
CVC470HXL SPEC 06/09 - Specifications Subject to Change Without Prior Notice.