



Quality First For Performance That Lasts

Intec's CVC500AH Audio Equipped Watertight Mobile Safety Color Camera provides a large field of view for the most demanding applications. The multiple-sealed injection cast alloy enclosure and connector guarantee reliable, waterproof performance. Featuring a compact, light weight design, wide field of view and superior low light sensitivity, the CVC500AH continues Intec's long history of quality and innovation.

The CVC500AH also features a built-in microphone providing one-way audio to the operator, a built-in thermostatically controller heater insuring reliable performance in the coldest climates and an IP68 waterproof rating. You can be sure the CVC500AH 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.

You'll always see more with Intec

Imagine being able to see the entire width of your vehicle, plus several feet to either side and at just 60 feet from the vehicle the viewing area expands to approximately 170 feet wide.



Features Include:
123° x 91° Wide Field of View
Crisp Color Imaging
IP68 Waterproof Rating
One-Way Audio
Built-In Thermostatically Controlled Heater
Stainless Steel Mounting Bracket and Sunshield
Durable Powder Coat Camera Finish
Optional Flush Mount Housing



Shown above in the optional flush mount assembly

Product Specifications			
Pick Up Element	1/3" CCD	Pixel Count	510 (H) x 492 (V) (250,920 total pixels)
Lens	2.2mm f2.0 auto iris	Field of View	Horizontal: 123° Vertical: 91°
Resolution	Horizontal: 330+ lines Vertical: 350+ lines	Minimum Illumination	0.5 lux (0.05 ft. candles)
Shock and Vibration	9G @ 0-2000 cpm	Operating Conditions	All weather operation, including severe
Weight	0.66 lbs. (without mounting bracket)	Dimensions	W 3.85" x H 2.96" x D 2.57" (with mounting bracket) W 3.19" x H 1.91" x D 2.33" (without mounting bracket)
Color	Metallic Silver	Options	Chrome Housing, Flush Mount
Warranty	One year parts & labor Extended warranty available at time of purchase	Flush Mount Cut-Out Dimensions	W 3.60" x H 2.80" x D1.40"

The CVC500AH 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 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.
CVC500AH SPEC 02/2010 - Specifications Subject to Change Without Prior Notice.