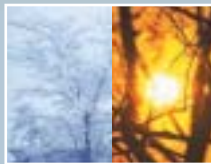


# CVC-980IR

B/W Weatherproof High Resolution Night Vision Camera



Bracket not included



Ideal for severe environments



Clear images in exceptionally low light  
(0 lux when IR LEDs are active)



Easy to install

## Specifications

<b>Resolution</b>	<b>CVC-980IR</b> Ultra High 570 lines
<b>Minimum Illumination</b>	0 lux with operating LEDs, 0.001 lux with existing light
<b>Electronic Shutter</b>	Auto 1/60 - 1/100,000 seconds
<b>Image Device</b>	1/3" Sony EXVIEW HAD* - 440K Pixels
<b>Lens</b>	12mm Auto iris lens, DC Type
<b>Number of Pixels</b>	768 horizontal x 492 vertical
<b>Scanning Frequency</b>	15.75 kHz horizontal 60 HZ vertical
<b>Synchronization</b>	Internal
<b>Video S/N Ratio</b>	Greater than 48 dB
<b>Operating Temperature</b>	-20 degrees F to +122 degrees F
<b>Humidity</b>	Within 95% RH
<b>Power Requirements</b>	12V DC regulated power supply included (UL/CSA approved)
<b>Power Consumption</b>	1.5 AMPS
<b>Housing</b>	Dark grey color, adjustable sunshield, aluminum construction
<b>Environmental</b>	Weatherproof, built-in heater & cooler
<b>IR LED Range</b>	150' maximum
<b>IR LED</b>	8 pieces super range type, controlled by CDS sensor
<b>Video Output</b>	1 Volt P-P
<b>Gamma Characteristic</b>	0.45 Typ
<b>Gain Control</b>	Automatic
<b>BLC</b>	Center + Bottom
<b>Reverse Polarity Protection</b>	Built in
<b>Dimension</b>	5.8" W x 10.6" D x 5" H
<b>Weight</b>	5.5 lbs

\* EXVIEW HAD is a trademark of Sony Corporation  
Specifications subject to change.

**PROVIDEO**<sup>™</sup>

For more information please contact us at:

Speco Technologies® 200 New Highway, Amityville, NY 11701 Web: [www.specotech.com](http://www.specotech.com)  
Toll Free: 1-800-645-5516 In Metro NY: 631-957-8700 Fax: 631-957-9142 or 631-957-3880