



Night vision, Varifocal Weatherproof Color Camera

The CTIRCV48 Turret camera is a high resolution camera in a rugged housing that combines image quality with a robust architecture. With 480TVL lines of resolution and true nightvision technology; the CTIRCV48 delivers crisp clear images in varying lighting conditions. A tough vandal and weather proof metal enclosure makes this camera ideal for most mobile video applications. With a 3.5mm—8mm varifocal lens, AGC and a Sony 1/3" CCD image sensor, the CTIRCV48 can easily adjust to the proper field of view.



The CTIRCV48 turret camera has been designed and tested for -40c operation in harsh bumpy environments. It's manual pan/tilt adjustments in a ball-turret design makes it easy to achieve the perfect viewing angle. All CVC Mobile surveillance cameras are designed and tested to meet our high standards for use with our Extreme DVR hardware.

Main Features

Sony 1/3" 480 line Color CCD

3.5mm to 8mm Varifocal Lens

Up to 60' Infrared Illuminator, 36 IR LEDs

Auto Gain Control

-40c to +50c Operation

12V DC, 400mA Operation

1 Year Warranty

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Canadians
with
Premium
Quality
Mobile
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Extreme Environment Mobile Video

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Product Specifications: CTIRCV48

TV System	NTSC/PAL
Lens	3.5mm to 8mm Varifocal Lens F1.2 Lens
Imaging Sensor	Sony 1/3" 480 line Color CCD
Physical Size	11.5cm Dome, .7Kg
Power Requirements	Standard 12V DC, 400mA Operation
Resolution	480 TVL
Gain Control	Auto
Video Output	1 Vp-p composite video at 75ohm
Auto IRIS	Digital—nightvision
Minimum Illumination	0.1Lux/F1.2 0 Lux with IR on
Sync Options	Internal
Backlight Compensation	Yes
Operation Temperature	-40c to +50c
Nightvision	60' 36 IR LEDs
Options	IR Illuminator
Warranty	1 Year Warranty