

1 Year Limited Warranty

Channel Vision Technology will repair or replace any defect in material or workmanship which occurs during normal use of this product with new or rebuilt parts, free of charge in the USA, for one year from the date of original purchase. This is a no hassle warranty with no mail in warranty card needed. This warranty does not cover damages in shipment, failures caused by other products not supplied by Channel Vision Technology, or failures due to accident, misuse, abuse, or alteration of the equipment. This warranty is extended only to the original purchaser, and a purchase receipt, invoice, or other proof of original purchase date will be required before warranty repairs are provided.

Mail in service can be obtained during the warranty period by calling (800) 840-0288 toll free. A Return Authorization number must be obtained in advance and can be marked on the outside of the shipping carton.

This warranty gives you specific legal rights and you may have other rights (which vary from state to state). If a problem with this product develops during or after the warranty period, please contact Channel Vision Technology, your dealer or any factory-authorized service center.

Channel Vision products are not intended for use in medical, lifesaving, life sustaining or critical environment applications. Channel Vision customers using or selling Channel Vision products for use in such applications do so at their own risk and agree to fully indemnify Channel Vision for any damages resulting from such improper use or sale.

 CHANNEL VISION™
www.channelvision.com

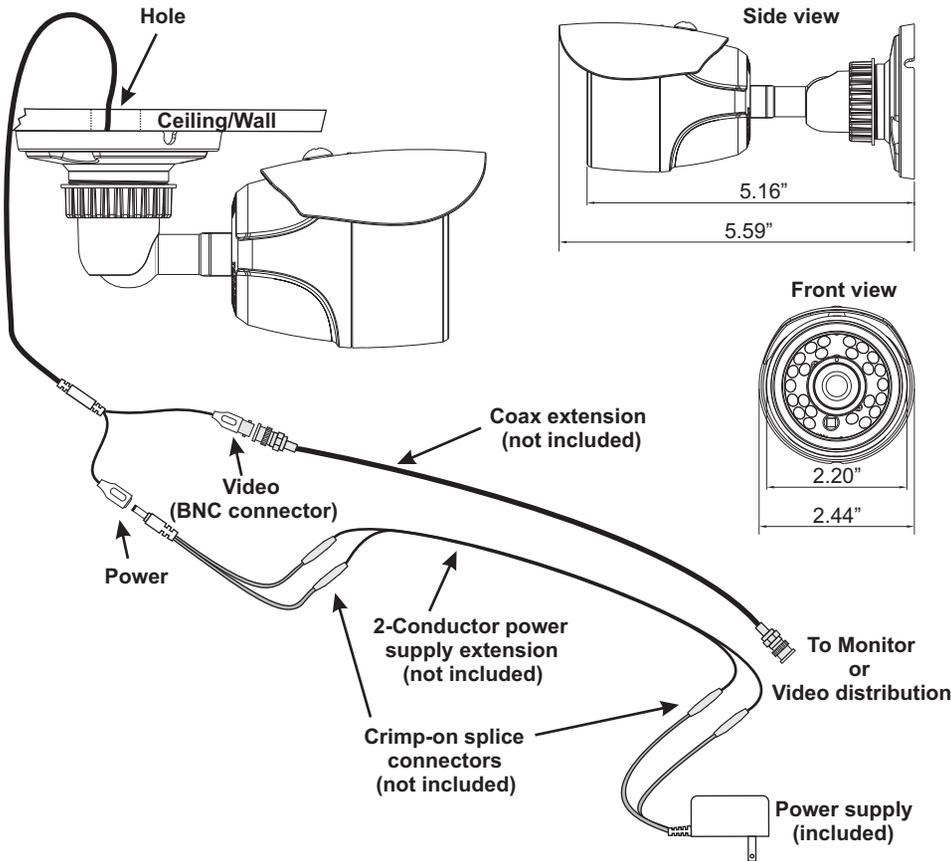
234 Fischer Avenue, Costa Mesa, California 92626 USA
(714)424-6500 • (800)840-0288 • (714)424-6510 fax
email: techsupport@channelvision.com

500-261 rev B



6026 Color IR Illuminated Camera

Model 6026



Features:

- 1/3" High Resolution CCD
- 540 Lines Of Resolution
- 0 Lux Sensitivity
- 3.6mm Lens
- Power Supply Included
- 3-Axis Concealed Cable Bracket
- Waterproof (IP68)
- Sun Shield Included

Specifications:

Image Sensor:	1/3" High Resolution CCD
Camera Lens:	3.6mm
Resolution:	540 lines
Effective Pixels:	768 x 494
S/N Ratio:	More than 48 dB
Min Illumination:	0.02 LUX @ F1.2 (Before IR is activated)
Power Supply:	12VDC regulated
Power Consumption:	315 mA (total)
	Camera: 95mA, LEDs: 220mA
Video Output:	1 Vp-p @ 75 ohms
White Balance:	Automatic
Auto Electronic Shutter:	1/60s~1/100,000s
Scanning System:	Interlaced 2:1
Synchronous System:	Internal, Negative Sync.
Gamma Characteristic:	0.45
Waterproof criterion:	IP 68
Dimensions:	2.44" Dia. x 5.16"L (without sunshield)
Operating Temp:	-10°C to 50°C (14°F to 122°F)

Specifications subject to change without notice.

Installation:

- Attach the camera mount to a wall or ceiling using the 3 screws provided.
- Drill a hole in the wall or ceiling for wiring (see diagram).
- If necessary, attach the camera's video output to a coax extension that is long enough to reach your monitor or video distribution equipment.
- If necessary, cut the connector off of the end of the power supply and splice in an extension using crimp-on connectors.