

*Specifications:

Image Sensor: 1/3" SONY Super HAD CCD

Picture Elements: NTSC: 768x494

Resolution: 550 lines

 S/N Ratio:
 More than 48 dB

 Min Illumination:
 0.2 LUX @ F2.0

 Electronic Shutter:
 1/60s - 1/100,000s

 Iris Control:
 Automatic

 White Balance:
 Automatic

 Gamma Characteristic:
 0.45

 Lens Focal Length:
 5.5mm

 Sync. System:
 Internal

 Power Requirements:
 12VDC

 Power Consumption:
 65mA

Video Output: 1 Vp-p @ 75 ohms

Dimensions: 1.18" x 1.18" x 0.55" (30 x 30 x 18mm), camera only

Operating Temp: -10°C to 50°C (14°F to 122°F)

*Specifications subject to change without notice.

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.

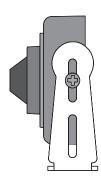
Channel Vision products are not intended for use in medical, lifesaving, life sustaining or critical environment applications. Channel Vision customers using or selling Channel Vision products for use in such applications do so at their own risk and agree to fully indemnify Channel Vision for any damages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



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

INSTRUCTIONS





6403

Mini Pinhole Color Camera

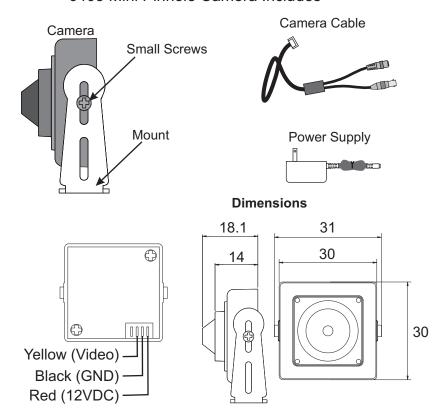


The **6403** is a high-resolution mini pinhole camera. Its extremely small size and cone-shaped lens make it ideal for hidden and inconspicuous CCTV installations. Typical applications include door stations, small flush-mount camera assemblies, and hidden camera installations.

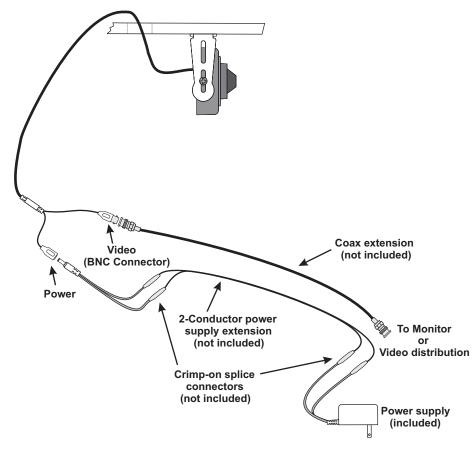
Features:

- High quality 1/3" SONY Super HAD CCD sensor
- 550 TV lines of resolution
- 5.5mm lens for tight viewing angles
- Easy to install

6403 Mini Pinhole Camera Includes



Model 6403



Installation:

- Attach the camera mount to a flat surface using the mounting hole shown above.
- 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.

3