



## Quick Installation Guide: SMARTCONTROL® CAT5 SERIES

# Innotech Security EXCA234CAT5 Series Outdoor Vandal Dome Camera

### Warnings



1. Install according to instructions and in conformance with all local codes
2. Do not subject cables/wiring to stress or crimping
3. Only use Innotech supplied accessories, brackets and housings if required
4. Only use power sources with proper ratings
5. Do not drop the camera or subject it to physical/electrical shock or radiation
6. Do not point the camera at strong light
7. DO NOT TOUCH THE CAMERA LENS

### Camera Package Contents

- Camera gimbal (snap-lock) with RJ45 connector and test monitor connector, base and dome
- Separate test monitor cable (black wire/yellow connector/white plug)
- (1) Allen wrench (Dome)
- (4) Screws, (4) Anchors

### Mounting the Camera

1. **Remove** the dome, remove the camera gimbal (grasp & pull out from the base), remove the grommet in the base, remove the 4 mounting hole plugs in base.
2. **Prepare** the camera mount by drilling 4 holes using the base as a template.
3. **Attach** the base to a solid flat surface using the anchors & screws provided (unless using the AM7 Wall Mount Bracket).
4. **Connect** the RJ45 Plug on one end of the CAT5 cable to the RJ45 connector on the underside of the camera gimbal, coming through the base bottom (grommet) or through the side knockout. Connect the RJ45 plug on the other end of the CAT5 cable to the appropriate Innotech SMARTCONTROL® CAT5 Decoder. *The maximum distance from the decoder to the camera is 1,000 ft.*
5. **Re-insert** the grommet and camera gimbal in the base.
6. **Apply** power to the SMARTCONTROL® CAT5 Decoder.
7. **Attach** the test monitor cable (provided) to the test monitor connector on the camera gimbal & use a test monitor for lens adjustments.
8. **Adjust** the camera lens position (by rotating the camera gimbal), adjust the zoom (outer ring) and adjust the focus (inner ring).
9. **Adjust** the camera OSD settings (refer to: *Quick Camera Setup Menu for the appropriate camera sensor*).
10. **Remove** the test monitor cable & re attach the dome.

## Camera Gimbal

**NOTE:** EXCA234 Series base is shown. If camera base looks different from picture; gimbal removal, installation and rotation remain the same



To remove gimbal, pull straight up from base



To install gimbal, insert straight into base

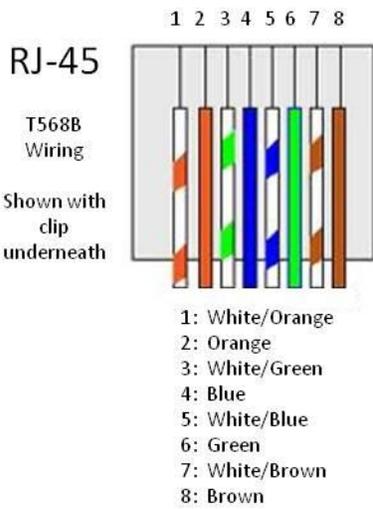


To rotate gimbal in base, hold by hinges & turn

\*\*\* Always hold camera gimbal by the hinges \*\*\*

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RJ45 Connector - To SMARTCONTROL® CAT5 Decoder

