

# DVTel 9420 Series IP Fixed Camera Quick Install Guide

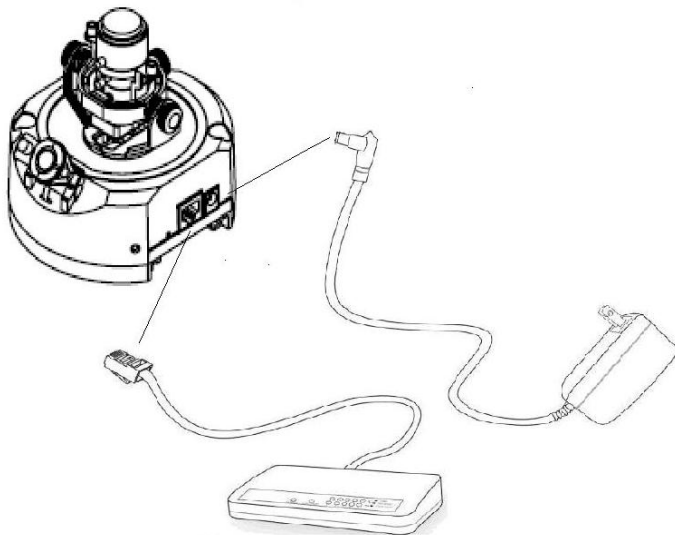
## A Package Contents

The 9420 Series indoor fixed dome camera contains the following parts:

- DVT-9420 Camera with 2.9-10.0mm F1.2 lens
- 12VDC Power Supply
- Wrench (Security Screw) for Surface Shell Installation
- Mounting Template
- CD with Installation Wizard and Manuals
- This installation Guide

## B Bench Installation

1. Install the DVTel Device Wizard from the supplied CD onto your computer.
2. Connect the camera to either to an 802.3af compliant PoE switch or injector or to a 12V DC supply
3. Connect the RJ 45 connector to either your network (using a straight through Cat5 Cable) or directly to a client workstation(using a crossover cable)



## 4. Launch the DVTel Device Wizard



## 5. Select the unit to be configured



## 6. Step through the wizard and set the IP address. Uncheck the box to use a fixed IP address on the IP Camera.

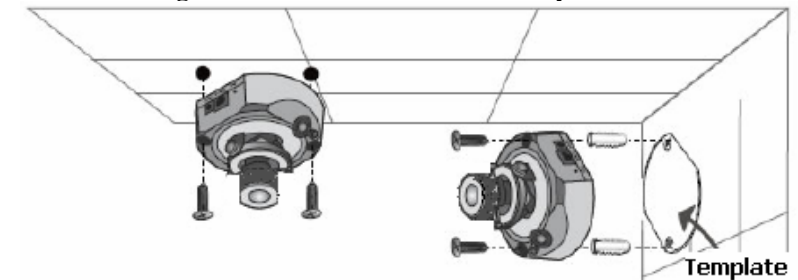


7. Before Installing on any Network Video Management System (NVMS), verify that the camera has the latest firmware version which is supported by the NVMS system and upgrade if necessary.

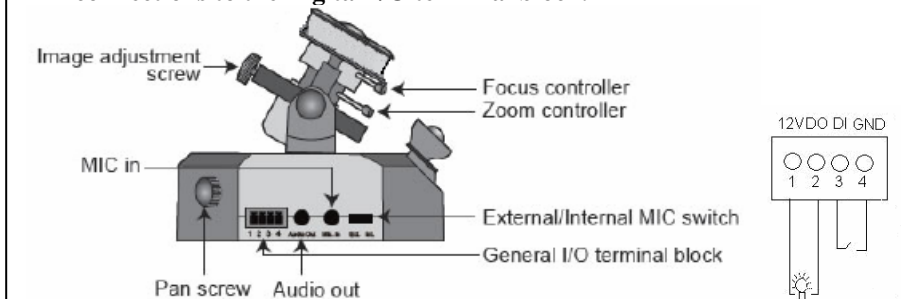
**Note:** The latest firmware is available at [www.dvtel.com](http://www.dvtel.com) in the support section.

## C. Site Installation

1. Position Template and drill holes as required. Use hardware that is appropriate for the surface that the camera is being mounted to. Use built in wire management to route wires as necessary.



2. If you have any external devices such as sensors and alarms, make the connections to the Digital I/O terminal block.



3. Position lens and zoom and focus. Lock the gimbal tilt and rotation screws and tighten lens screws when desired scene is achieved. Using Internet Explorer, open the web interface to the camera or your system software to view the camera and to adjust image qualities as needed.

