



## Quick Installation Guide



**TV-H400**  
H/W: V1.0R

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# 1. Before you start



## Package Contents

- TV-H400
- Quick Installation Guide
- Power Adapter (12V DC, 0.6A)
- 1 x Ceiling Mounting Bracket
- Hexagon screwdriver (1/4" L=6mm)
- Screws and washers
- Rubber seal

## Installation Requirements

The following items below are not included. Users must provide the items themselves. Make sure to have each item on hand before installation.

- Pan and Tilt Internet Camera Server
- Mounting Screws
- Dry Wall or Wood surface
- Power Cord
- Wire Stripper
- Phillips Screwdriver
- Pliers
- RJ-45 cable

## 2. Hardware Installation

**Note:** Configure your Internet Camera Server to match your network before installing the device.

1. Rotate the TV-H400's cover counter clockwise and remove the cover.



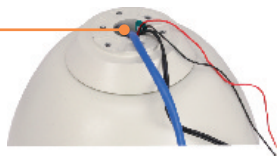
2. Unscrew the thumbscrew to remove the protective plate from the wall mount. Save this screw. You will need to use this screw later.



3. Run all necessary cables (CAT 5 cable, power adapter cable, and the power terminals) through the wall mount.



4. Run each cable through the opening located at the top of the TV-H400. DO NOT run all cables through the opening simultaneously. Serious blockage can occur.



5. After inserting the appropriate cables, extend each cable to 6 inches for camera installation.



6. Use the provided rubber seal to seal the housing.



7. Slide the protective plating into the wall mount and tighten the thumb screw.



8. Screw the ceiling or wall mount on top of the TV-H400 with the provided Allen wrench and three hexagon socket screws. The screws are in the plastic bag labeled **Q2** or **Q2B**.



9. Combine the 5cm Hex screws with the 1cm Hex screws. The 5cm Hex screws are in the plastic bag labeled **Q3**. The 1cm Hex screws are in the plastic bag labeled **Q4**.



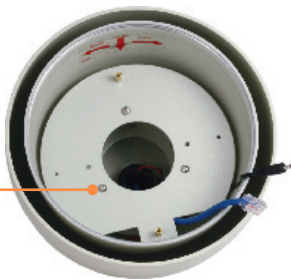
10. Take the circular base and connect the three Hex screws to create this assembly. Then secure the hex crews with the nuts. The nuts are in the plastic bag labeled **Q5**.



11. Mount the assembly in step 10 to the camera enclosure using the three flat head screws. These screws are in the plastic bag labeled **Q1**.



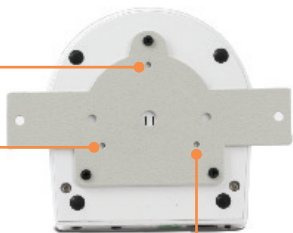
12. Mount this bracket on top of the three Hex screws, Then using the three round head screws to secure the bracket. These screws are in the plastic bag labeled **Q6**.



13. Connect the remaining two hex crews to this bracket.



- 14.** Attach the mounting plate for the camera with 3 small screws. These screws should come with the Internet Camera Server.



- 15.** Take the assembly in step 14 and mount the assembly on top of the mounting bracket with two round head screws. These screws are in the plastic bag labeled **Q6**.



- 16.** Connect the Ethernet cable and power adapter to the Internet Camera Server.





17. Place the TV-H400's cover over the camera and rotate the cover clock-wise.



18. Connect the power terminal to the provided 12V DC, 0.6A power adapter.



19. Plug the power to the Internet Camera Server and the camera enclosure into an available power outlet.

## Your installation is now complete.

For detailed information regarding the TV-H400 configuration and advanced settings, please visit TRENDnet's website at [www.trendnet.com](http://www.trendnet.com)

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## Mounting the Camera Enclosure

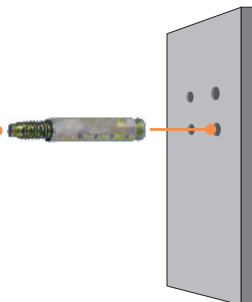
**Note:** Mounting screws and screw anchors are not included.

1. Place the mounting bracket against the wall or ceiling and mark each of the four holes with a pencil.



2. Drill holes for the screws at each marked position.

3. Insert screw anchors into the holes.



4. Align the wall or ceiling mount bracket with the screws, and then use nuts and washers to secure it.



**Q1: After I put my Internet Camera Server in the enclosure, the image is distorted. What should I do?**

**A1:** First, make sure that you have adjusted the focus on your camera. Second, mount the TV-H400 so that it's not in direct view of the sun.

If you still encounter problems or have any questions regarding the **TV-H400**, please contact TRENDnet's Technical Support Department.

## Certifications

This equipment has been tested and found to comply with FCC and CE Rules. Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference.
- (2) This device must accept any interference received. Including interference that may cause undesired operation.



Waste electrical and electronic products must not be disposed of with household waste. Please recycle where facilities exist. Check with you Local Authority or Retailer for recycling advice.



**NOTE:** THE MANUFACTURER IS NOT RESPONSIBLE FOR ANY RADIO OR TV INTERFERENCE CAUSED BY UNAUTHORIZED MODIFICATIONS TO THIS EQUIPMENT. SUCH MODIFICATIONS COULD VOID THE USER'S AUTHORITY TO OPERATE THE EQUIPMENT.

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En todos nuestros equipos se mencionan claramente las características del adaptador de alimentación necesario para su funcionamiento. El uso de un adaptador distinto al mencionado puede producir daños físicos y/o daños al equipo conectado. El adaptador de alimentación debe operar con voltaje y frecuencia de la energía eléctrica domiciliar existente en el país o zona de instalación.



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