

V-403OPT-1 INDOOR PAN/TILT VIDEO CAMERA

Installation Guide

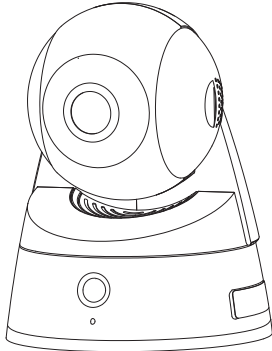


Figure 1: Pan/Tilt HD Video Camera

DESCRIPTION

The DMP V-403OPT-1 is an indoor video camera that allows for viewing live and recorded video clips using the Virtual Keypad™ App and VirtualKeypad.com. The camera can be connected using Wi-Fi or a wired connection.

The camera can be set up to automatically record when armed, when motion is detected, or when the system is in alarm, giving immediate notification to the user.

Compatibility

All DMP systems. Users should have the Virtual Keypad App or should be using VirtualKeypad.com.

What is Included?

- V-403OPT-1 Camera
- Camera Mounting Base
- Hardware Pack and Mounting Template
- 5V Power Supply
- V-IP1006RR WAP (Optional)



SecureCom
video

1 MOUNT THE CAMERA

1. Use the included template to mark the screw holes for the camera mounting base.
2. Secure the camera mounting base onto the surface using the supplied screws.
3. Route any power and network cables through the mounting base and connected them as necessary.
4. Secure the camera to the mounting base. See Figure 2.

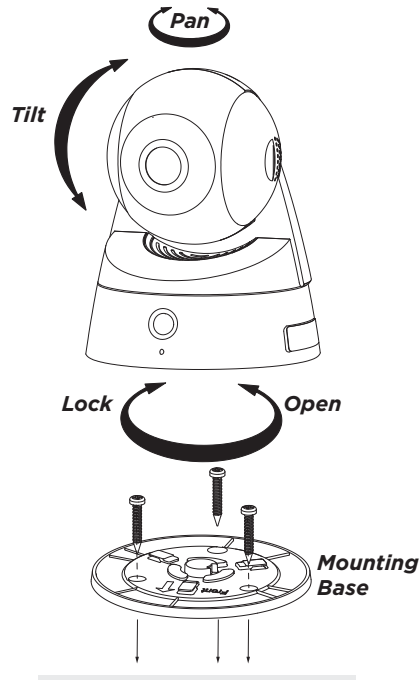


Figure 2: Mount the Camera

2 POWER AND CONNECT THE CAMERA

Using a DMP Wireless Access Point (WAP)

Wireless Connection

1. Plug the 5V power supply into the port on the back of the camera, then connect it to a power outlet.
2. Press and hold the WPS button on the back of the WAP for 2 seconds.
3. Press and hold the WPS button on the side of the camera for three seconds. Once the camera and WAP are connected, the LED on the WAP turns on steady.

Auto Pair

1. Verify the WAP is powered.
2. Plug the 5V power supply into the port on the back of the camera, then connect it to a power outlet. Auto-pairing begins immediately. Once the camera and WAP are connected, the LED on the WAP turns on steady.

Using a Non-DMP WAP

1. Plug the 5V power supply into the port on the back of the camera, then connect it to a power outlet.
2. Refer to the non-DMP WAP's instruction manual to place the WAP in WPS mode.
3. After placing the non-DMP WAP in WPS mode, press and hold the WPS button on the side of the camera for three seconds. Refer to the non-DMP WAP for connection confirmation information.

Using a Hard-Wired Connection

1. Ensure there is Internet connection.
2. Plug an Ethernet cable into the LAN port on the back of the camera, then connect the other end to the router or switch.
3. Plug the 5V power supply into the port on the back of the camera, then connect it to a power outlet.

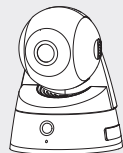
3 ACTIVATE THE CAMERA

1. Once the camera is online, log in to the Dealer Admin Site (dealeradmin.securecomwireless.com).
2. Click **Customers** in the navigation menu and select the customer's system account number.
3. Click **Edit** at the bottom of the screen.
4. Click the **Video** checkbox to enable video, and click **Save**.
5. Click **Add New Camera** on the **System Information** screen.
6. Enter the 12-digit **MAC Address** found on the camera.
7. Click **Next** and enter in the following information:
 - **Name:** Enter the name the user wants displayed in the app and video feed.
 - **Time Zone:** Select the time zone of the installation location.
 - **Daylight Savings Time (DST):** Enable to observe daylight savings time changes.
 - **Flip Image?:** Enable if the camera image needs to be inverted due to the mounting position of the camera.
 - **Video Quality:** Change for low-bandwidth installations to allow for increased reliability of video streaming.
 - **Record on Alarm:** Enable to allow the camera to record video clips continuously during the first minute of an alarm.
 - **Clips:** Select to allow the camera to record motion-triggered video clips to SecureCom. The user's options are described below:
 - Never Record Motion:** The camera displays a live feed through the Virtual Keypad™ App, but will not automatically record clips.
 - Always Record Motion:** The camera records video clips any time it detects motion.
 - Record Motion When Armed:** The camera records motion-triggered clips only when the system is armed. When the system is disarmed, no clips will be automatically recorded.
8. Click **Save**. When the camera is active and communicating with SecureCom, it will have an **Active** status.

Specifications

Sensor and Lens

- Image Sensor 1/3" CMOS Sensor
- PIR Sensor Direction Range 30 - 60 ft.
- Video Compression H.264, Mpeg4/M-JPEG
- Resolution 720p (1280 x 960)
- Frame Rate Up to 30 frames per second



Wireless Network

- IEEE 802.11b/g/n
- WEP64/128 bit
- WPA/WPA2 Personal, WPS

Weight

Camera with stand 3.09 lbs

Hardware

- Power Consumption 5VDC / Max 8W
- Dimensions (Camera with stand) 5.51" H x 4.49" W



*Designed, engineered,
and manufactured in
Springfield, Missouri using
U.S. and global components.
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