VIDEO WIRELESS ACCESS POINT Installation Guide



Figure 1: Wireless Access Point

DESCRIPTION

The Video Wireless Access Point (WAP) is a secure wireless access point that automatically connects to DMP cameras and DMP Wi-Fi enabled panels.

The WAP allows DMP Wi-Fi enabled panels to communicate through Wi-Fi connection to the Central Station and SecureCom Wireless.

When connected, the WAP and cameras allow app users to view live or recorded video feeds from their smartphones.

Compatibility

- Legacy, V-4000, and V-5000 Series DMP Cameras
- DMP Wi-Fi enabled panels

What is Included?

- V-IP1006RR 450 Mbps Wireless
 Access Point
- 3 Detachable Antennas
- Power Adapter
- Ethernet Cable
- PoE Power Injector

POWER THE WIRELESS ACCESS POINT

- 1. Connect the Wireless Access Point (WAP) to a router or a switch using an Ethernet cable.
- 2. Power the WAP by using one of the following options:
 - a. Power Adapter
 Plug the provided power adapter into the power jack on the back of the WAP, then connect it to a standard wall outlet. See Figure 2.
 - b. Power over Ethernet (PoE)
 Connect the WAP to the PoE port on the power injector using an Ethernet cable. Connect the LAN on the power injector to the router or switch using an additional
 Ethernet cable. Connect the provided power adapter from the DC jack on the power injector to a standard wall
- outlet. See Figure 3.3. Press the ON/OFF button on the WAP. If you are connecting it to an XT30/XT50 Series or an XTLplus Series panel, the WAP and the panel will automatically connect.

Note: For larger installations, multiple WAPs can be installed. Each additional WAP requires a wired connection to the customer's router or switch.





CONNECT A CAMERA

For best results, ensure the WAP and camera are no more than 20 feet apart during pairing.

Pair Automatically

On power up, the cameras search for the WAP and pair to it automatically.

Pair Manually

WARNING: Do not press and hold the WPS button on the back of the WAP for 30 seconds or more. This resets the unit to default firmware, which causes paired devices to lose connection and prevents cameras from pairing automatically. To have firmware reloaded, the unit must be returned to DMP.

- 1. To enable pairing, press the WPS button on the back of the WAP for 1.5 seconds, then release it. The power indicator on the WAP starts flashing once per second.
- 2. Press the WPS button on the camera. When the camera is connected to the WAP, the power indicator stops flashing.
- 3. Repeat the previous steps to manaully pair another device.

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ACTIVATE THE CAMERA

- 1. Log in to Dealer Admin at <u>dealer.securecomwireless.com</u>.
- 2. Go to Customers.
- 3. Select the system's name.
- 4. Press Add Camera and enter the 12-digit MAC Address located on the back of the camera. Press Next.
- 5. Enter a name for the camera, then configure time settings as needed.
- 6. If the camera image needs to be inverted due to mounting position, toggle **Flip Image**.
- 7. To allow this camera to record motion triggered video clips, select Clips.
 - a. If you only want this camera to offer a live camera view through the Virtual Keypad app, choose **Never Record Motion**.
 - b. If you want this camera to record video clips any time it detects motion, choose **Always Record on Motion**.
 - c. If you want the camera to record motion triggered clips only when the system is armed, choose **Record Motion When Armed**.
- 8. To record video clips continuously during the first minute after the system triggers an alarm, select **Record on Alarm**.
- 9. Press Save.

The device status is displayed next to the camera name. Refresh the page to display the latest status.

To view the camera's live feed for the first 60 minutes after it is activated, go to **System Information > Video Devices** and select the camera. This enables you to troubleshoot issues and adjust camera positioning. Once 60 minutes has expired, the camera feed can only be viewed by the user from Virtual Keypad.

DMP VIDEO WIRELESS ACCESS POINT

Specifications

Power Dimensions Wireless Speed Range

9 VDC 1.4" H × 7.1" W × 4.9" D 450 Mbps Max 100 ft.

Ordering Information V-IP1006RR Wireless Access Point

Compatibility

Legacy, V-4000, and V-5000 Series DMP Cameras DMP Wi-Fi enabled panels



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