V-5014B INDOOR/OUTDOOR HD VIDEO CAMERA
Installation Guide

DESCRIPTION

The V-5014B is a 4 Megapixel indoor/outdoor video camera that allows users to view live and recorded HD video clips in the Virtual Keypad™ app.

To activate the camera, you need an active Dealer Admin account at dealer.securecomwireless.com.

Compatibility

• Any active Virtual Keypad account with SecureCom Cameras & NVRs enabled

What is Included?

• One V-5014B Camera with Mounting Plate
• Mounting Template
• Hardware Pack with Security Torx L-key

WIRE THE CAMERA

Before connecting the Ethernet cable, install the waterproof Ethernet cap if desired. Refer to Figure 2.

Standard Power Connection

Connect a 12 VDC power supply (not included) to the camera power connector. Connect a network cable to the camera Ethernet connector. For compatible power supplies, refer to “Accessories”.

PoE Connection

Connect a network cable to the camera Ethernet connector. Connect the cable to a PoE switch or injector.

MOUNT THE CAMERA

Standard Wall or Ceiling Mount

Refer to Figure 4 when mounting the camera. Use the included screws and wall anchors to mount the camera base to a wall or ceiling. The mounting surface must be capable of holding five times the camera’s weight.

Adjust the Camera

Refer to Figure 5 when adjusting the camera.

1. Loosen the adjustment screw with the included L-key.
2. Adjust the pan, tilt, and camera rotation angle as needed.
3. To lock the camera in place, tighten the adjustment screw with the L-key.
Figure 3: Camera Details

Figure 4: Mounting the Camera

Figure 5: Adjusting the Camera
ACTIVATE THE CAMERA
After you’ve connected the camera to the network, activate it in Dealer Admin.

1. Log in to Dealer Admin.
2. Find the customer and select the relevant account number. Select Edit.
3. In Video, enable SecureCom Cameras & NVR, then press Save.
4. On the System Information page, press the Add Camera button and enter the camera’s 12-digit MAC Address. Press Next.
5. Enter a name for the camera.
6. Select the camera’s time zone.
7. If the camera image needs to be inverted due to mounting position, toggle Flip Image.
8. To configure clip recording options, select Clips.
   a. If you don’t want this camera to record video clips any time it detects motion, 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.
   d. To record video clips continuously during the first minute after the system triggers an alarm, select Record on Alarm.
9. Press Save.

ADDITIONAL INFORMATION

Enable Email Clips
If the user would like to be emailed video clips, enable Email Video Clips in Dealer Admin. When this feature is enabled, video clips are emailed to the app user.

1. Find the customer and select their name.
2. In App Users, find the user’s row, select the More icon, then select Edit.
3. Select Email Video Clips, then press Save.

Add the Camera to an NVR

Note: 5000 Series cameras cannot be plugged in to the back of the V-4408D SecureCom NVR. Additionally, 5000 Series cameras require a DHCP reservation to be set up on the router. For more information, refer to the documentation for your router model.

2. Enter the IP address.
3. Set the protocol to ONVIF.
4. Set the Management Port to 80. Leave the Channel Port set to 1 and the Transfer Protocol set to Auto.
5. The default username is scwuser and the password is scw12345user.

Note: A maximum of four V-5014B cameras can be added to an NVR.
### V-5014B INDOOR/OUTDOOR HD VIDEO CAMERA

#### Specifications

**Sensor and Lens**
- Image Sensor: 4 MP, 1/3" CMOS

**Network**
- LAN: 802.3 compliant 10/100 LAN
- IP Protocol: IPv4

**Hardware**
- Power Consumption:
  - 12 VDC: Max 6.1 W
  - PoE (802.3af): Max 7.8 W
- Weight: 1.1 lbs (0.5 kg)
- Dimensions: 6.42” x 2.66” (16.3 cm x 6.75 cm)
- Housing Material: Aluminum

**Environmental**
- Operating Temperature: -4 °F to 122 °F (-20 °C to 50 °C)
- Operating Humidity: 10% to 90% RH, non-condensing

#### Ordering Information

- **V-5014B**: 4 MP Indoor/Outdoor HD Video Camera
- **Accessories**
  - 371-500B-W: 12 VDC Power Supply

#### Compatibility

Any DMP system with an active Virtual Keypad™ account