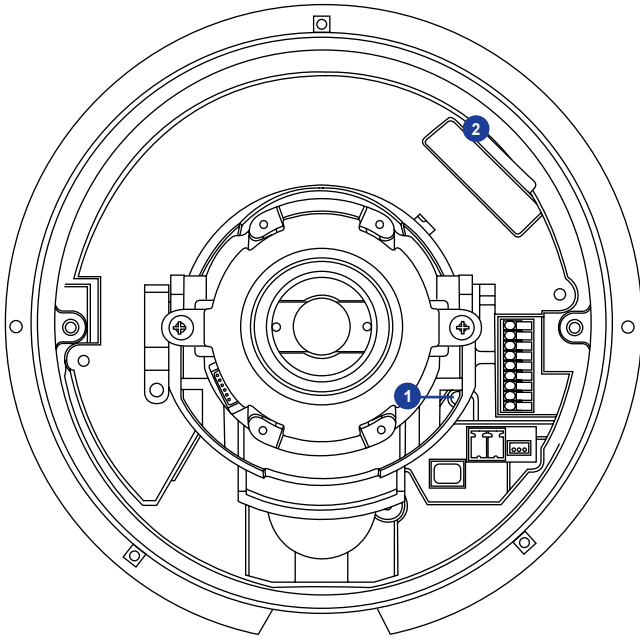
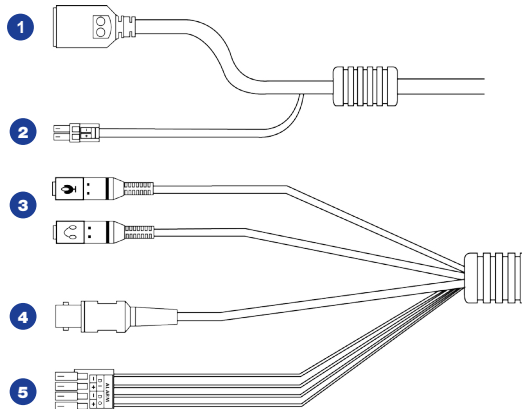


## CAMERA CONNECTIONS



1	Default Button	Press the default button with the proper tool for at least 20 seconds to return the camera to default factory settings.
2	microSD Card Slot	Insert the microSD card into the card slot to store videos and snapshots. It is NOT recommended to record to the microSD card exclusively.

## DONGLE CONNECTIONS



1	RJ-45	For network and PoE connections		
2	Power (12vDC / 24vAC)	1	12vDC / 24vAC 1	Power connection
		2	GND / 24vAC 2	
3	Audio I/O	Pink	Audio In	Two-way audio transmission
		Green	Audio Out	
4	BNC	For analog video input		
5	Alarm I/O (4-Pin Terminal Block)	1	Alarm In -	
		2	Alarm In +	
		3	Alarm Out -	
		4	Alarm Out +	

# OpenEye®

## QUICK START GUIDE

### OE-C7624-AWR | 4MP IP Dome Camera

This quick operation guide is a quick reference for users to install and operate the dome camera and only provides basic information on the camera's settings and operation. Before attempting to connect, configure and operate the dome camera, please read the user manual thoroughly.

**OpenEye®**

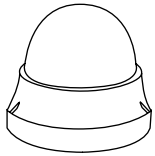
23221 E Knox Ave  
Liberty Lake, WA 99019  
509.232.5261  
www.openeye.net

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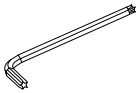
34828AC

www.openeye.net

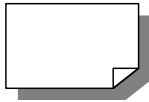
## CONTENTS



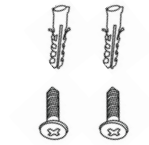
OE-C7624 Dome Camera



Security Torx Tool



Quick Start Guide



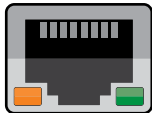
Self-Tapping Screws & Plastic Anchors



2-Pin Terminal Power Block

## ETHERNET CABLE CONNECTIONS

Connect a network cable to the camera using the RJ45 input and connect the other end of the cable to your network switch or recorder. Check the status of the network connection by looking at the link indicator and activity indicator LEDs. If the LEDs are not lit check your network connection. The green link LED indicates a network connection and the orange activity LED flashes to indicate network activity.



**NOTE:** If you are connecting the camera directly to a recorder, a crossover cable is necessary for most configurations.

## POWER

This camera is compatible with 12vDC, 24vAC and Power over Ethernet (PoE). Connect power to the camera using the provided power connector lead, or the terminal connector blocks. If you are connecting 12vDC power, verify the polarity of the power connection. If you are using PoE+, make sure the Power Sourcing Equipment (PSE) is in use in the network.

## CONNECTING TO THE IP CAMERA

To access the camera setup menu, you need to install the OpenEye Network Camera Manager on your PC or recorder. To install the OpenEye Network Camera Manager application on your PC, insert the included software CD, or download the program from [openeye.net](http://openeye.net), and follow the prompts.

1. Open **Network Camera Manager**, and click **Find Devices**.
2. Locate your camera on the **Network Camera Manager** list.
3. To open the viewer software in your web browser, double-click the camera, and then click **Browse**.

The first time you connect to the camera you will automatically be prompted to install the ActiveX controller. If your internet browser doesn't install the viewer software, check the security settings or ActiveX controls and plug-in settings. If your internet browser asks for permission to install the ActiveX control, you must allow the ActiveX control to continue the installation.

### To enable installation of ActiveX controls on Internet Explorer:

1. From the **Tools** menu, click **Internet Options**.
2. Click the **Security** tab and then click the **Internet** icon.

3. Click **Custom Level** and ensure that all **ActiveX controls and plug-ins** are set to **Enable** or **Prompt**.

### To add the camera to your trusted sites:

1. From the **Tools** menu, click **Internet Options**.
2. Click the **Security** tab and then click the **Trusted Sites** icon.
3. Click **Sites**.
4. Type the **IP Address** of the camera. Ensure that the **Require server verification** check box is cleared.

For additional information on adjusting the settings of your internet browser contact your system administrator or refer to the FAQs at [openeye.net](http://openeye.net).

### Default username and password

The username and password are case sensitive. It is strongly recommended that the password be changed after the initial setup to prevent unauthorized access.

Username **Admin**  
Password **1234**

## ASSIGNING AN IP ADDRESS

OpenEye IP cameras come with the default IP address 192.168.0.250. To reset the IP address, use the OpenEye Network Camera Manager application to set a new static IP, or use DHCP.

1. Open the Network Camera Manager application.
2. Click **Find Devices**, and then double-click your camera.
3. Click **Network Setup**.
4. Select **Static IP** and type the new IP address and other network information in the appropriate

boxes.  
- or - Select **DHCP**.

5. Click **Apply**.
6. Click **OK** to acknowledge the change.
7. After one minute, click **Find Devices** to search for all connected IP devices.
8. Double-click the camera, and then click **Browse**.
9. Type the **Username** and **Password** to access the camera.

## PRODUCT FEATURES

Camera	
<b>Maximum Resolution</b>	4MP
<b>Frame Rate at Maximum Resolution</b>	25/30 IPS @ H.264 (4MP)
<b>Total Streams</b>	Quad Streaming
<b>ONVIF</b>	ONVIF Profile S Compliant
<b>Day/Night</b>	True Day / Night
<b>Wide Dynamic Range</b>	Shutter WDR on / off @ 3.6MP
<b>Auto Back Focus</b>	Yes

Environmental and Power	
<b>Power Consumption</b>	3.2W Zoom / motorized lens: +0.55W IR LED: +3.2W ICR Switching: 0.5W Heater: +5.5W
<b>Input Voltage</b>	12vDC / 24vAC / PoE
<b>Operating Temperature</b>	w/o Heater: -40 ~ 122 °F (-40 ~ 50 °C) w/Heater: -40 ~ 122 °F (-40 ~ 50 °C)