#### **CONNECTIONS**



1	RJ-45	For network and PoE connections		
2	BNC	1 2	For analog video o	utput
3	Power (12vDC / 24vAC)	1	12vDC / 24vAC 1	Power connection
		2	GND / 24vAC 2	
4	Reset Button	Press the reset button with a proper tool for at least 20 seconds to return the camera to factory defaults		
5	Alarm & Audio I/O	1	Audio In L	Audio In
		2	Audio In R	
		3	GND	
		4	Audio Out L	Audio Out Alarm connection
		5	Audio Out R	
		6	Alarm Out +	
		7	Alarm Out -	
		8	Alarm In +	
		9	Alarm in -	
6	SD Card Slot	Insert the microSD card into the slot to store videos and snapshots		

# **OpenEye**<sup>®</sup>

# **QUICK START GUIDE**

OE-C7564-AWR | 4MP HDR Mini 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**<sup>®</sup>

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#### CONTENTS





Screws &

Plastic Anchors

2-Pin Power

Terminal Block

OE-C7564-AWR Dome Camera



Security Torx Tool



Plastic Conduit







Power Cable

#### **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 a PC on the same network. To install the OpenEye Network Camera Manager application on your PC, download the program from Openeve.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 be automatically prompted to install a plugin to view live video.



#### 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. Any password change will need to be applied to your recorder also.

Username: admin Password: 1234

#### **ASSIGNING AN IP ADDRESS**

OpenEve IP cameras default to DHCP. This automatically assigns an IP address to the camera. If no DHCP is available. the camera will default to a static IP of 192.168.0.250 after four minutes. To modify the IP address, use the OpenEve Network Camera Manager.

#### TIP Static IP is the recommended default.

- 1. Open the Network Camera Manager application.
- 2. Click Find Devices, and then double-click the desired 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.



## **PRODUCT FEATURES**

Camera				
Maximum Resolution	4MP			
Frame Rate at Maximum Resolution	25/30 IPS @ H.264 (4MP)			
Total Streams	Up to 3 simultaneous streams			
ONVIF	ONVIF Profile S Compliant			
Day/Night	True Day / Night			

<b>Environmental and Power</b>				
	System: 3.2W			
Power	Zoom/Motorized Lens: + 0.55W			
Consumption	IR LED: +3.2W			
	ICR Switching: +0.5W			
	W/Heater: +5.5W			
Input Voltage	12vDC / 24vAC / PoE			
PoE Class	3			
Operating	w/o Heater: -22 ~ 122 °F (-30 ~ 50 °C)			
Temperature	w/Heater: -58 ~ 122° F (-50 ~ 50 °C)			



Quick Start

Guide

BNC Cable