



**EV-N5205-3S4Q**

**IP Wall-Plate Camera**

**Manual**



**Features:**

- 1/2.8" 2MP Sony STARVIS™ CMOS
- H.265, H.264/MJPEG, Tri-stream IP Camera
- Max. 30FPS/Full HD 2MP (1920x1080)
- Remote access via web browser
- Network Bandwidth Control
- Event Alarm, E-mail, FTP Function
- ONVIF Profile S
- Vandal-resistant metal front panel
- 3DNR & D-WDR
- 12VDC, PoE (IEEE 802.3af)
- IP65 Weather-resistant\*

\*Use silicone sealant for weather-resistant installation (see pg. 3)

ENFORCER IP Wall-Plate Camera

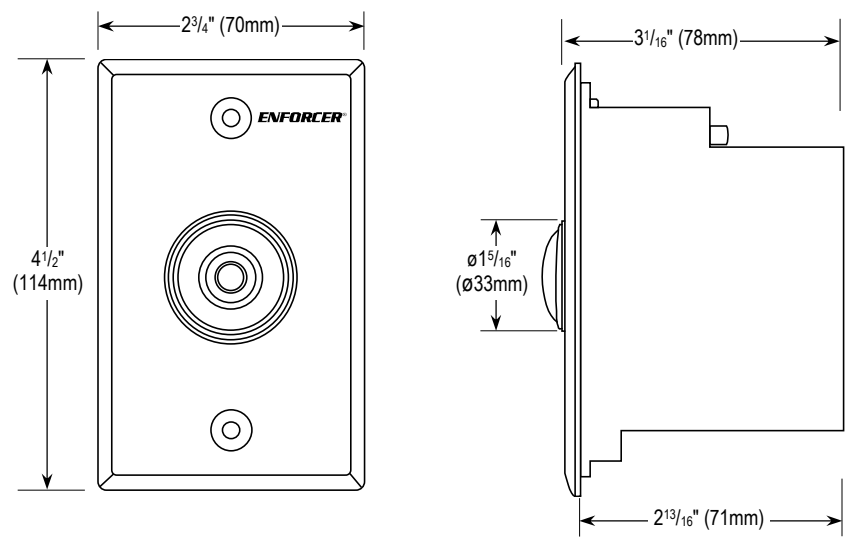
Specifications:

Type		Wall-plate Camera
Sensor		1/2.8" 2MP Sony STARVIS™ CMOS
Video encoding		H.265, H.264, MJPEG
Resolution		2MP, (1920x1080)
DNR	2DNR	Yes
	3DNR	Yes
D-WDR		Yes
Lens		2.5mm
Viewing angle		120°
Minimum illumination		0.01 Lux
F Stop		2.0
Gamma correction		0.45
S/N Ratio		50dB
Gain control		Auto
White balance		Auto
Operating voltage		12VDC, PoE (IEEE 802.3af)
Current draw		140mA max.
Operating temperature		32°~122° F (0°~50° C)
Dimensions		2¾"x4½"x3⅛" (70x114x78 mm)
Weight		3.8-oz (110g)

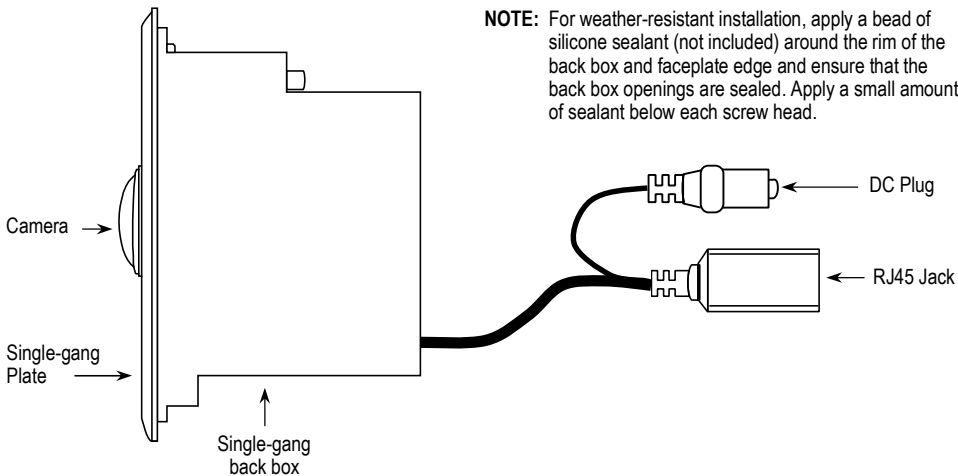
Parts List:

1x Camera	4x Mounting screws	1x CD
1x Manual	1x Single-gang plate	1x Single-gang back box

Dimensions:



## Overview:



**NOTE:** For weather-resistant installation, apply a bead of silicone sealant (not included) around the rim of the back box and faceplate edge and ensure that the back box openings are sealed. Apply a small amount of sealant below each screw head.

**IMPORTANT:** Do not cut DC Plug or RJ45 jack as warranty will be voided.

## Before Starting:

1. Please read this manual carefully and keep it for future reference.
2. Use the camera within given temperature and electrical limits.
3. Do not point the camera at the sun. Heat could damage the camera, even when not in use.
4. Do not mount the camera in areas exposed to radiation, strong magnetic fields, or strong electrical signals.
5. Do not open or disassemble the camera. There are no field-serviceable parts inside.
6. Do not drop the camera or subject it to extreme shock

## Installation:

1. Run a 12VDC power supply wire and cable with an RJ45 jack through the wall where the camera is to be mounted.
2. Execute "IP Manager" on the PC.
3. Press the "Find" button. IP cameras connected to the same router will be searched and listed. This may take several seconds. Default IP address is 192.168.1.30.
4. Right-click the desired product, and press "IP Change".
5. Use web port number 80. This is an internal port.
6. IP address: You may use Dynamic IP or you may set Static IP as below:  
Typical IP setting is as follows.  
IP address.: 192.168.1.10 (you can change the last column)  
Netmask: 255.255.255.0  
Gateway: 192.168.1.1  
DNS1/2: You can copy the PC's network properties. This is for internet environments.
7. Input "admin" for User ID and password  
**NOTE:** It is recommended that you change the default password.
8. Press "Change" to save settings and allow 10s for changes to appear.
9. Right-click the desired device and click "Open Web Page".
10. Enter Username / Password.
11. Click "Live" on top right of the screen.
12. Click yes for "ActiveX Control".
13. After the installation of Active X, you will be able to view the live feed only with Internet Explorer.
14. Visit <http://www.seco-larm.com/EV-N5205-3S4Q> for the Web Admin Manual.

Troubleshooting:

The screen is blank	<ul style="list-style-type: none"><li>• Check that the camera is powered up</li><li>• Check that the power supply's polarity is correct</li><li>• Check that the monitor is powered up</li><li>• Check that the video cable connecting the camera to the monitor is connected properly</li><li>• Verify video format</li></ul>
The screen image is dim	<ul style="list-style-type: none"><li>• Clean the lens using a soft, clean cloth</li><li>• Change the position of the camera</li><li>• Verify video format</li></ul>
The screen image has poor contrast	<ul style="list-style-type: none"><li>• Adjust the monitor's contrast knob</li><li>• Change the position of the camera</li><li>• Verify video format</li></ul>
The screen image flickers	<ul style="list-style-type: none"><li>• Change the position of the camera</li><li>• Verify video format</li></ul>
The camera case is hot	<ul style="list-style-type: none"><li>• Check that the correct power supply is in use</li></ul>

**IMPORTANT WARNING:** For a weather-resistant installation, ensure that the unit is installed in a waterproof back box, and that the faceplate and faceplate screws are properly sealed. Incorrect mounting may lead to exposure to rain or moisture in the enclosure which could cause a dangerous electric shock, damage the device, and void the warranty. Users and installers are responsible for ensuring that this product is properly installed and sealed.

**IMPORTANT:** Users and installers of this product are responsible for ensuring this product complies with all national, state, and local laws and statutes related to monitoring and recording audio and video signals. SECO-LARM will not be held responsible for the use of this product in violation of any current laws or statutes.

FCC COMPLIANCE STATEMENT

THIS DEVICE COMPLIES WITH PART 15 OF THE FCC RULES. OPERATION IS SUBJECT TO THE FOLLOWING TWO CONDITIONS: (1) THIS DEVICE MAY NOT CAUSE HARMFUL INTERFERENCE AND (2) THIS DEVICE MUST ACCEPT ANY INTERFERENCE RECEIVED, INCLUDING INTERFERENCE THAT MAY CAUSE UNDESIRED OPERATION.

Notice: The changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

**IMPORTANT NOTE:** To comply with the FCC RF exposure compliance requirements, no change to the antenna or the device is permitted. Any change to the antenna or the device could result in the device exceeding the RF exposure requirements and void user's authority to operate the device.

**WARRANTY:** This SECO-LARM product is warranted against defects in material and workmanship while used in normal service for three (3) years from the date of sale to the original customer. SECO-LARM's obligation is limited to the repair or replacement of any defective part if the unit is returned, transportation prepaid, to SECO-LARM. This Warranty is void if damage is caused by or attributed to acts of God, physical or electrical misuse or abuse, neglect, repair or alteration, improper or abnormal usage, or faulty installation, or if for any other reason SECO-LARM determines that such equipment is not operating properly as a result of causes other than defects in material and workmanship. The sole obligation of SECO-LARM and the purchaser's exclusive remedy, shall be limited to the replacement or repair only, at SECO-LARM's option. In no event shall SECO-LARM be liable for any special, collateral, incidental, or consequential personal or property damage of any kind to the purchaser or anyone else.

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