

# **Enforcer<sup>™</sup> Bullet Security Camera**

1080p Full HD for DVRs

**Instruction Manual** 

## 1 Introduction

Congratulations on the purchase of your Swann Enforcer Bullet Security Camera.

- 1080p Full HD video with sensor spotlight plus red & blue flashing lights
- Microphone to stream live & record audio
- True Detect<sup>™</sup> Heat & Motion sensing for reliable alerts
- Powerful Night2Day™ color night vision
- Works in rain & snow all year round
- Reliable BNC cable connection.

#### **Important instructions**

- **1.** Make sure the camera is fixed correctly and stable if fastened in place.
- **2.** Only use the supplied power adapter (12V) and power splitter (if supplied).

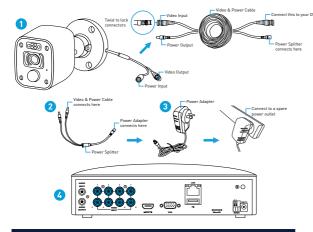
3. Do not operate if wires and terminals are exposed.

Please note: Have a look at the camera location tips included with your DVR, to select the best location for your camera (the camera location tips provided here are for general purpose only).

Please read: All jurisdictions have specific laws and regulations relating to the use of cameras. Before using any camera for any purpose, it is the buyer's responsibility to be aware of all applicable laws and regulations that prohibit or limit the use of cameras.

For instructions on how to configure your camera for motion detection, changing image settings, and other functions available, please consult the manual for your DVR. Go to <a href="support.swann.com">support.swann.com</a>, search for your model, then download.

# 2 Connecting the Camera



For single camera packs, connect the supplied power adapter directly to the power input on the video & power cable.

- 1. Connect the video output and power input connections on the camera to the corresponding connections on the supplied video & power cable.
- 2. Connect the supplied power splitter to the power input on the video & power cable (repeat this step if multiple cameras are included).
- **3.** Connect the supplied power adapter to the other end of the power splitter then connect the power adapter to a spare wall socket.
- **4.** Connect the video output on the video & power cable to an available camera input on your DVR. Twist the connection to lock it in place.

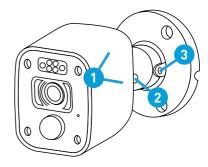
# 3 Mounting the Camera

The camera can be mounted onto a flat surface using the screws and wall plugs provided. The surface must have sufficient strength to hold the camera (the camera illustrated is for instructional purposes only).

- Position the camera in the location you want to mount it, and mark the screw holes on the surface to position the screws (a mounting template has been included). Then, using the appropriate screws for the surface you're fixing the camera to, secure the camera in place.
- → If you're mounting to a wooden surface, then screw the camera directly to the surface.
- → If you're mounting to a masonry surface (bricks, concrete or similar), then you'll need to use wall plugs.

### Aiming the camera

- 1. Loosen both screws (use a Phillips head screwdriver) to adjust the camera's orientation. This enables you to rotate the camera so no matter what direction it is facing, your images will be the right way up. Tighten each screw to secure in place.
- 2. Loosen the screw to tilt the camera up or down. Tighten the screw to secure in place.
- **3.** To pan the camera left or right, loosen the screw and position accordingly. Tighten the screw to secure in place.



# 4 Camera Location Tips

- **1.** Take into consideration what you want to monitor and where you'll get the best view of it.
- How you're going to connect the camera to your monitoring system; remember that cables and connections should be kept out of the weather.
- 3. How to keep the camera out of harm's way. It's recommended to mount your camera at an elevated position.
- 4. Place your camera as close to the area of interest as practicable. The best position is from about 13ft/4m above looking slightly down, keeping in mind the details you are looking for.
- 5. Although the sky looks nice when you look at the live view from your camera, it is an unlikely direction for an offender to approach. Make sure your camera has minimal sky in it as the light in daylight can make the foreground of the image darker.

- 6. Think about the most likely way a potential offender may approach your home, use your camera to give you the best coverage of these areas.
- 7. The camera's casing is resistant to different weather conditions and tampering. It would take an overwhelming event to damage the housing.
- 8. Even though the camera is weather and waterresistant, prolonged exposure to adverse weather conditions such as sunlight or excessive moisture, may eventually damage the internal components of the camera and adversely affect its performance.
- **9.** Run cables inside a wall cavity or other protected enclosure, and ensure that all wiring and connectors are insulated and protected from moisture.
- **10.** Don't put your cable near live electrical wiring. AC electricity generates radio "noise" which can interfere with the signal from your camera.

# **Helpdesk & Resources**

Visit Swann Support Center at <u>support.swann.com</u>. You can register your product for dedicated customer support, download guides, find answers to commonly asked questions, and more.



**Product Registration** 



Customer Support



**Product Manuals** 



Frequently Asked Questions



**Support Community** 

