

Helpdesk/Technical Support



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MT835CAMVER1E
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5 Limited Warranty - Terms & Conditions

Swann Communications warrants this product against defects in workmanship and material for a period of one (1) year from its original purchase date. You must present your receipt as proof of purchase for warranty validation. Any unit which proves defective during the stated period will be repaired without charge for parts or labour or replaced at the sole discretion of Swann. The end user is responsible for all freight charges incurred to send the product to Swann's repair centres. The end user is responsible for all shipping costs incurred when shipping from and to any country other than the country of origin.

The warranty does not cover any incidental, accidental or consequential damages arising from the use of or the inability to use this product. Any costs associated with the fitting or removal of this product by a tradesman or other person or any other costs associated with its use are the responsibility of the end user. This warranty applies to the original purchaser of the product only and is not transferable to any third party. Unauthorized end user or third party modifications to any component will render all warranties void. By law some countries do not allow limitations on certain exclusions in this warranty. Where applicable by local laws, regulations and legal rights will take precedence.

Important Note: 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 and to comply with the applicable laws and regulations.

WARNING: MODIFICATIONS NOT APPROVED BY THE PARTY RESPONSIBLE FOR COMPLIANCE COULD VOID USER'S AUTHORITY TO OPERATE THE EQUIPMENT.

6 FCC Verification

This equipment has been tested and found to comply with the limits for Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one of the following measures:

- Reorient or relocate the receiving antenna
- Increase the separation between the equipment and the receiver
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected
- Consult the dealer or an experienced radio/TV technician for help

These devices comply with part 15 of the FCC Rules. Operation is subject to the following two conditions:

1. These devices may not cause harmful interference.
2. These devices must accept any interference received, including interference that may cause undesired operation.



Professional HD Security Camera

720p HD Bullet Camera

EN

INSTRUCTION MANUAL

1 Welcome

Congratulations on your purchase of the Swann 720p Professional HD Security Camera. You've made a fine choice for keeping a watchful eye over your home or business. The camera delivers brilliant and amazingly clear high definition images and videos in both day and nighttime conditions even in complete darkness.

Designed in a sturdy weatherproof casing with 3-axis mounting bracket, the camera is versatile enough to be installed on walls and ceilings - indoors or outdoors and will be an excellent addition to your Swann Professional HD DVR monitoring solution.

DVR Compatibility

The camera is compatible with the following Swann 720p DVR models:

- 1575, 1580, 1590, 1600 & 4350 Series DVRs

This is not an exhaustive list - since the time of publication we will have released newer DVRs with which the camera may be supported.

Important Safety Instructions

1. Make sure the camera is fixed correctly and stable if fastened in place.
2. Do not operate if wires and terminals are exposed.

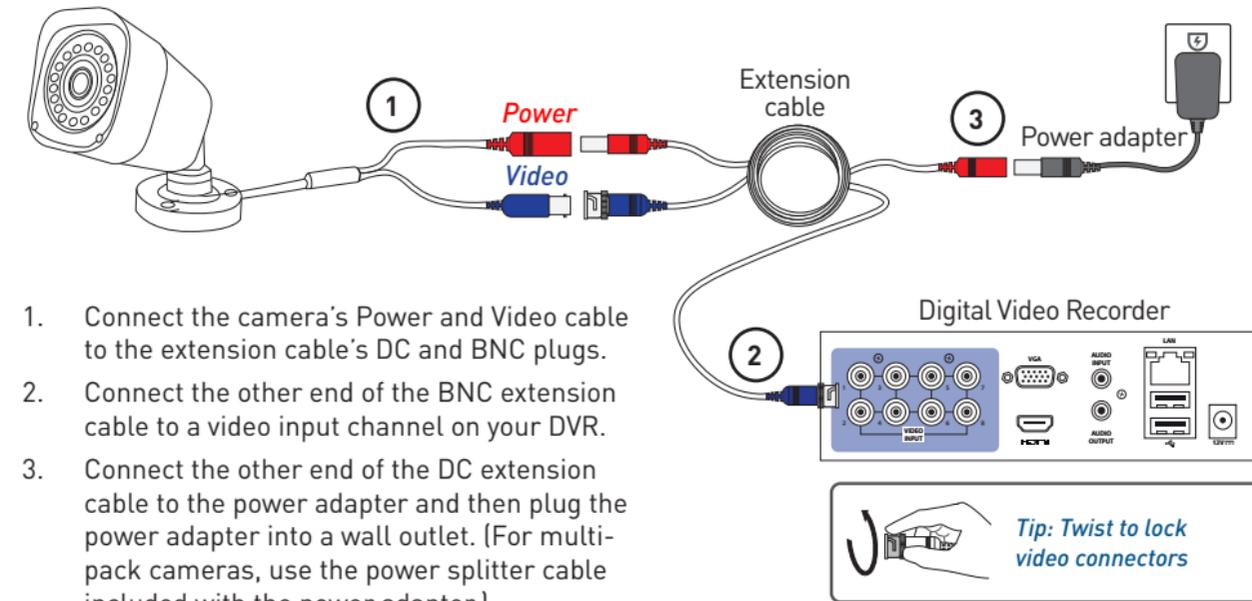
2 Choosing a location for your camera

The camera is very flexible, and can be installed almost anywhere. Here are some practical things to consider when choosing a location:

- Place the camera in a position that a potential security threat will find it difficult to avoid detection. A strategy which is often effective is to monitor entrances and exits - after all, a security threat has to get in somewhere.
- Ensure the camera is located close enough to what you want to monitor to capture the required details. For example, if you wish to capture the details of a face, the camera may need to be located within 15ft (about 5m) of the subject. This is also true if trying to read printed information - such as a vehicle's registration plate.
- Mount as high as possible, out of easy reach to prevent tampering. For example, under the eaves of a roof or high up in protected corners of a wall would be good options.
- Typically, the best view is obtained approximately 7ft (2m) to 10ft (3m) high, looking slightly downwards.
- While the camera is sealed, robust and able to handle the weather, long-term exposure to direct sunlight and moisture will eventually cause a degradation in performance, so if it's going to be installed outdoors, make sure it's in a sheltered spot.
- The camera's night vision will give well-exposed images if the area is dark. However, if there's a bright point source in the camera's view (a streetlight, car headlights or similar) then it might not engage night vision mode.

3 Connecting the camera

Follow the example diagram below to connect the camera to your DVR.



1. Connect the camera's Power and Video cable to the extension cable's DC and BNC plugs.
2. Connect the other end of the BNC extension cable to a video input channel on your DVR.
3. Connect the other end of the DC extension cable to the power adapter and then plug the power adapter into a wall outlet. (For multi-pack cameras, use the power splitter cable included with the power adapter.)

Tip: Run cables inside a wall cavity or other protected enclosure, and ensure that all wiring and the connectors are suitably insulated and protected from moisture and sunlight.

Note: Images contained in this diagram are for illustrative purposes only.

4 Mounting the camera

The camera can be mounted onto a flat surface using screws. The surface must have sufficient strength to hold the camera.

- Position the camera in the location you want to mount it, and mark the screw holes on the surface to position the screws. Then, using appropriate screws for the surface you're fixing the camera to, secure the camera into 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

You can use the included allen key to adjust the camera angle.

- To adjust the orientation, loosen the screw indicated by 1. This enables you to rotate the camera so no matter what direction it is facing, your images will be the right way up.
- To tilt up and down, loosen the screw indicated by 2.
- To pan left and right, loosen the locking ring indicated by 3.

Be sure to tighten the screws/ring back securely to lock the camera's position in place after you've finished adjusting the viewing angle of the camera.

