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www.pelco.com



**NOTE:** The two fasteners to secure the mount to the mounting surface (minimum 1/4-inch diameter is recommended) and the three fasteners (10-32 x 1.00-inch) to secure the scanner to the mount are not supplied.

# C210M-C (7/99) PM105 Medium-Duty Wall Mount

## **IMPORTANT SAFEGUARDS AND WARNINGS**

Prior to installation and use of this product, the following warnings should be observed.

- Installation and servicing should only be done by qualified service personnel and conform to all local codes.
- 2. Installation shall be done in accordance with all local and national electrical and mechanical codes utilizing only approved materials.
- Use only installation methods and materials capable of supporting four times the maximum specified load.
- 4. Use stainless steel hardware to fasten the mount to outdoor surfaces.
- To prevent damage from water leakage when installing a mount outdoors on a roof or wall, apply sealant around the bolt holes between the mount and mounting surface.

The product and/or manual may bear the following marks:



This symbol indicates that dangerous voltage constituting a risk of electric shock is present within this unit.



This symbol indicates that there are important operating and maintenance instructions in the literature accompanying this unit.

### CAUTION:

RISK OF ELECTRIC SHOCK. DO NOT OPEN.

Please thoroughly familiarize yourself with the information in this manual prior to installation and operation.

# **DESCRIPTION**

The PM105 is a medium-duty wall mount designed for mounting PS7, PS7-24 Scanners and PT270P, PT270-24P, PT280-24P, PT175-24P, and PT180-24P Pan/Tilts. The PM105 is capable of handling loads up to 40 pounds (18 kg).

### **INSTALLATION**

When mounting the PM105 wall mount, make certain that the mounting surface is capable of supporting the full load of the mount, scanner or pan/tilt, and camera.

 Drill holes in the mounting surface using the mount as a template, and attach the mount securely with fasteners of suitable size.

If you install the mount outdoors, rain water could leak through the holes for the mounting bolts and damage the wall. This could be a problem only if the mounting bolts go completely through the wall.

To prevent water damage, seal the bolt holes with an appropriate sealant. Apply the sealant around the bolt holes between the mount and the mounting surface.

2. Attach the scanner or pan/tilt to the mount.

# **SPECIFICATIONS**

Positioning Adjustment: Fixed

Pan/tilt Mounting: Secure with three 1/4-20 x 1.00-inch fasteners (supplied) (part #

ZH1/420X1.00SS)

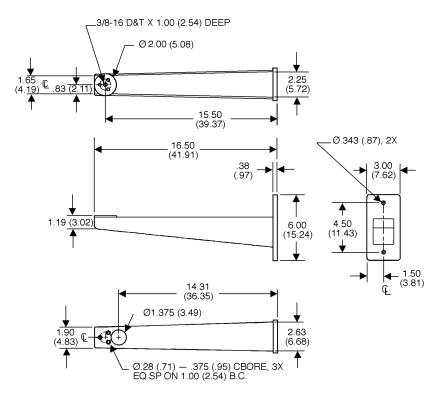
Scanner Mounting: Secure with three 10-32 x 1.00-inch fasteners (not provided). (A

hex socket head style bolt with a lock washer is recommended.)

Maximum Load: 40 lb (18 kg)
Construction: Cast aluminum

Finish: Gray polyester powder coat

Dimensions: See Figure 1 Weight: 2.40 lb (1.09 kg)



NOTE: VALUES IN PARENTHESES ARE CENTIMETERS; ALL OTHERS ARE INCHES.

Figure 1. PM105 Dimension Drawing

# WARRANTY AND RETURN INFORMATION

### WARRANTY

Pelco will repair or replace, without charge, any merchandise proved defective in material or workmanship for a period of one year after the date of shipment. Exceptions to this warranty are as noted below:

- Five years on FT/FR8000 Series fiber optic products
- Three years on Genex® Series products (multiplexers, server, and keyboard). Three years on Camclosure® and fixed camera models, except the CC3701H-2, CC3701H-2X, CC3751H-2, CC3651H-2X, MC3651H-2, and MC3651H-2X camera models, which have a five-year warranty.
- Two years on standard motorized or fixed focal length lenses.
  Two years on Legacy®, CM6700/CM6800/CM9700 Series matrix, and DF5/DF8 Series fixed dome products.
- fixed dome products.

  \*Two years on Spectra®, Esprit®, ExSite®, and PS20 scanners, including when used in continuous motion applications.

  \*Two years on Esprit® and WW5700 Series window wiper (excluding wiper blades).

  \*Eighteen months on DX Series digital video recorders, NVR300 Series network video recorders, and Endura™ Series distributed network-based video products.months on DX Series digital video recorders, NVR300 Series network video recorders, Endura™ Series distributed network-based video products, and TW3000 Series twisted pair transmission products.
- One year (except video heads) on video cassette recorders (VCRs). Video heads will be covered for a period of six months.
   Six months on all pan and tilts, scanners or preset lenses used in continuous motion
- applications (that is, preset scan, tour and auto scan modes).

Pelco will warrant all replacement parts and repairs for 90 days from the date of Pelco shipment. All goods requiring warranty repair shall be sent freight prepaid to Pelco, Clovis, California. Repairs made necessary by reason of misuse, alteration, normal wear, or accident are not covered under this warranty.

Pelco assumes no risk and shall be subject to no liability for damages or loss resulting from the specific use or application made of the Products. Pelco's liability for any claim, whether based on breach of contract, negligence, infringement of any rights of any party or product liability, relating to the Products shall not exceed the price paid by the Dealer to Pelco for such Products. In no event will Pelco be liable for any special, incidental or consequential damages (including loss of use, loss of profit and claims of third parties) however caused, whether by the negligence of Pelco or otherwise.

The above warranty provides the Dealer with specific legal rights. The Dealer may also have additional rights, which are subject to variation from state to state.

If a warranty repair is required, the Dealer must contact Pelco at (800) 289-9100 or (559) 292-1981 to obtain a Repair Authorization number (RA), and provide the following information:

- 1. Model and serial number
- Date of shipment, P.O. number, Sales Order number, or Pelco invoice number
   Details of the defect or problem

If there is a dispute regarding the warranty of a product which does not fall under the warranty conditions stated above, please include a written explanation with the product when returned.

Method of return shipment shall be the same or equal to the method by which the item

### RETURNS

In order to expedite parts returned to the factory for repair or credit, please call the factory at (800) 289-9100 or (559) 292-1981 to obtain an authorization number (CA number if returned for credit, and RA number if returned for repair).

All merchandise returned for credit may be subject to a 20% restocking and refurbishing charge

Goods returned for repair or credit should be clearly identified with the assigned CA or RA number and freight should be prepaid. Ship to the appropriate address below. If you are located within the continental U.S., Alaska, Hawaii or Puerto Rico, send goods

Service Department

Pelco 3500 Pelco Way

Clovis, CA 93612-5699

If you are located outside the continental U.S., Alaska, Hawaii or Puerto Rico and are instructed to return goods to the USA, you may do one of the following: If the goods are to be sent by a COURIER SERVICE, send the goods to:

Pelco

3500 Pelco Way Clovis, CA 93612-5699 USA

If the goods are to be sent by a FREIGHT FORWARDER, send the goods to:

Pelco c/o Expeditors

473 Eccles Avenue South San Francisco, CA 94080 USA Phone: 650-737-1700

Fax: 650-737-0933

# **REVISION HISTORY**

Date **Comments** 

C210M-C 7/99 Revised manual to new style.

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