



## INSTALLATION

# SP01-002 and SP01-003 Spectra® IV Series Anti-Vibration Mount Adapter

C2484M-A

## Important Safety Instructions

1. Read these instructions.
2. Keep these instructions.
3. Follow all instructions.
4. Installation should be done only by qualified personnel and conform to all local codes.
5. Use only installation methods and materials capable of supporting four times the maximum specified load.

## Description

The Spectra® IV Series anti-vibration mount adapter is designed for extreme vibration applications where external sources (for example, roof mount A/C unit, heavy equipment, or large compressor) interfere with the video of the dome system. The mount adapter reduces external vibrations by isolating the Spectra IV Series dome system from the source of the vibration.

The mount adapter mounts between the Spectra IV Series pendant back box and any Spectra Series mount with 1.5-inch NPT threads.

## Models

SP01-002	Anti-vibration mount adapter for Spectra IV Series standard and environmental pendant dome systems
SP01-003	Anti-vibration mount adapter for Spectra IV Series pressurized, heavy duty, stainless steel, and Spectra IV SE Horizon Series pendant dome systems

## Parts List

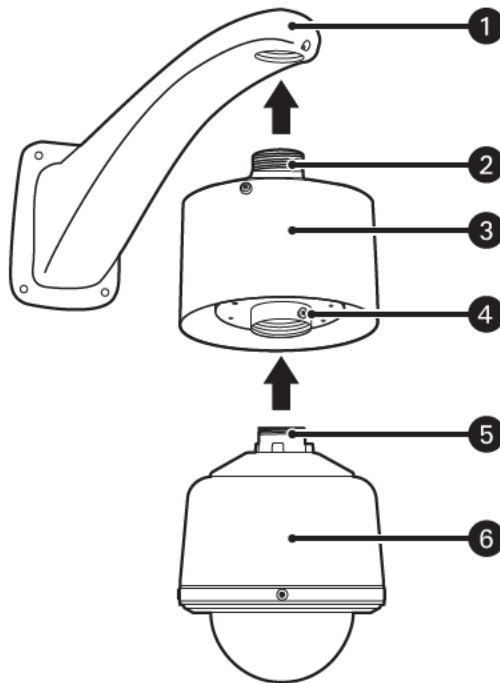
### Qty Description

- |   |                              |
|---|------------------------------|
| 1 | Anti-vibration mount adapter |
| 1 | Anti-seize lubricant         |

## Installation

To install the mount adapter, refer to Figure 1 on page 2 and complete the following steps:

1. Install the mount for the pendant dome. Refer to the instructions supplied with the mount.
2. Apply anti-seize lubricant (supplied) to the mount adapter threads.
3. Thread the mount adapter onto the mount.
4. Apply anti-seize lubricant (supplied) to the Spectra IV pendant back box threads.
5. Install the back box onto the mount adapter. Refer to the instructions supplied with the back box.
6. Tighten the mount adapter setscrew to secure the back box to the mount adapter.



**Figure 1. Installing the Anti-Vibration Mount Adapter (SP01-002 Model Shown)**


- ① Mount
- ② Mount Adapter Threads
- ③ Mount Adapter
- ④ Mount Adapter Setscrew
- ⑤ Back Box Threads
- ⑥ Spectra IV Standard Pendant Back Box

## SP Disclaimer

SP products carry a 90-day warranty and are not returnable. SP products do not carry any agency certifications. Pelco strongly encourages installers to strictly follow local codes and regulations governing the installation of video security equipment and therefore assumes no liability for the installation of products depicted herein.

## REVISION HISTORY

Manual #	Date	Comments
C2484M	4/04	Original version.
C2484M-A	10/10	Added SP01-003 information, added anti-seize lubricant to the installation procedure, and applied new template.

 The materials used in the manufacture of this document and its components are compliant to the requirements of Directive 2002/95/EC.

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