3875 Cypress Drive Petaluma, CA 94954 800.228.2555 707.773.1100 Fax 707.773.1180 www.gcx.com

GCX Mounting Solutions

Installation Guide

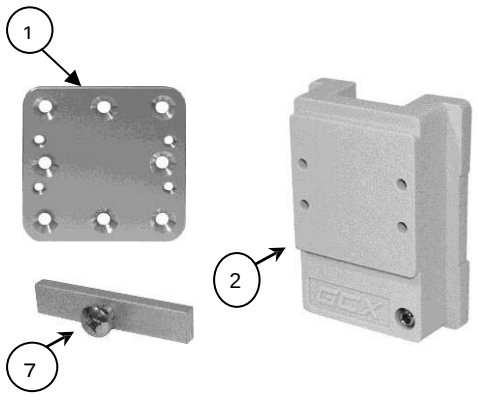
Channel Mounting Kit for Philips Flexible Module Server (FMS), MP2/X2 Docking Station, MP2 Power Supply, MP90 External Alert Device, Hotspot, and Tympanic Thermometer Base Station

The purpose of this guide is to:
1. Describe mounting of FMS, Docking Station, Power Supply, External Alert Device, Hotspot, or Thermometer in channel

Parts Reference

The following parts and hardware are included in this installation kit:

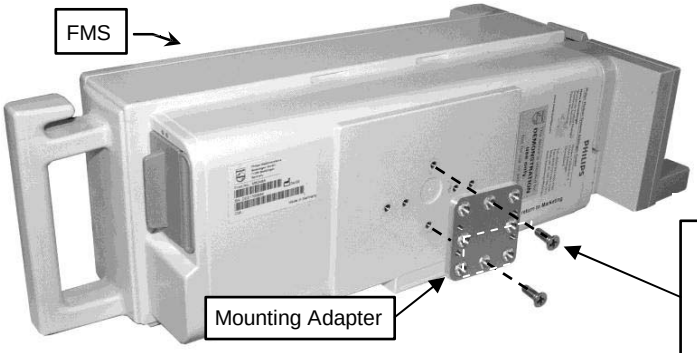
Item #	Description	Qty
1	Mounting Adapter	1
2	Channel Slide, Molded Offset	1
3	M4 x 12mm Flat Head Machine Screw (FHMS)	2
4	M4 x 16mm FHMS	2
5	M4 x 10mm FHMS	4
6	8-32 x 9/16" Pan Head Machine Screw (PHMS)	4
7	Adjustable Stop	1
8	1/8" Hex Wrench	1



Tools required

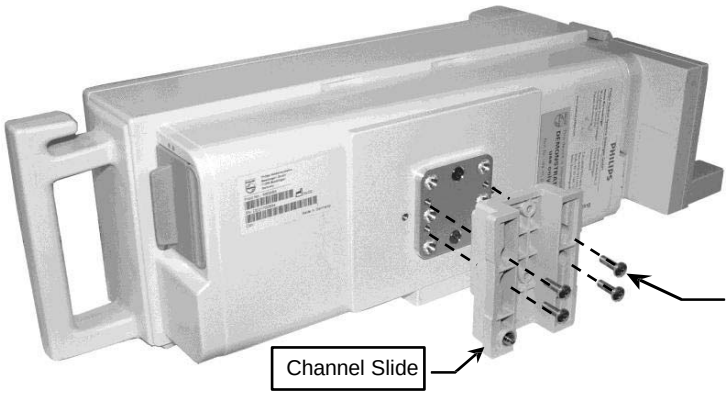
- 1/8” hex wrench (provided)
- Phillips Screwdriver (not provided)

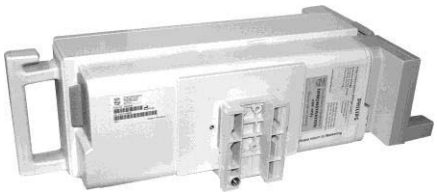
Mounting the FMS in a Channel



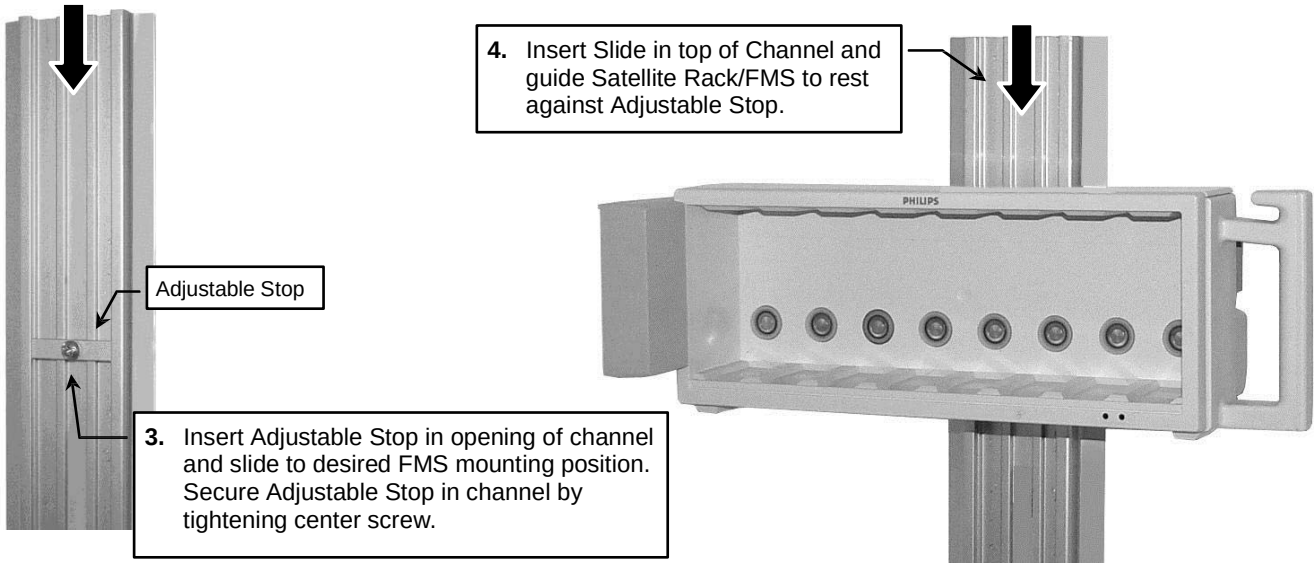
1. Fasten Mounting Adapter to coordinating mounting holes on rear of FMS with two (2) M4 x 12 mm FHMS as shown.

Installation Note: Four (4) threaded holes in Mounting Adapter must be oriented as shown for attachment of Channel Slide (step 2).

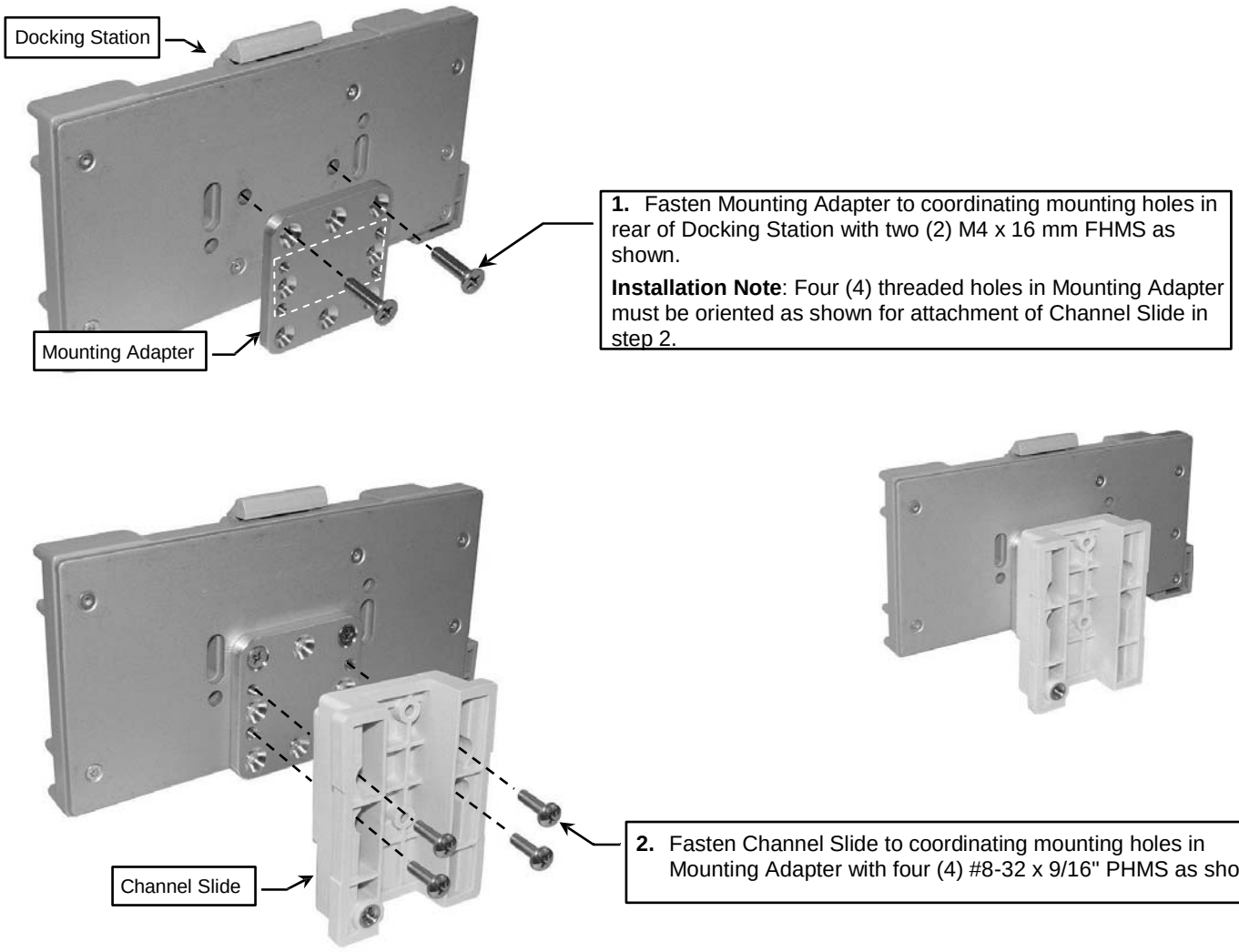


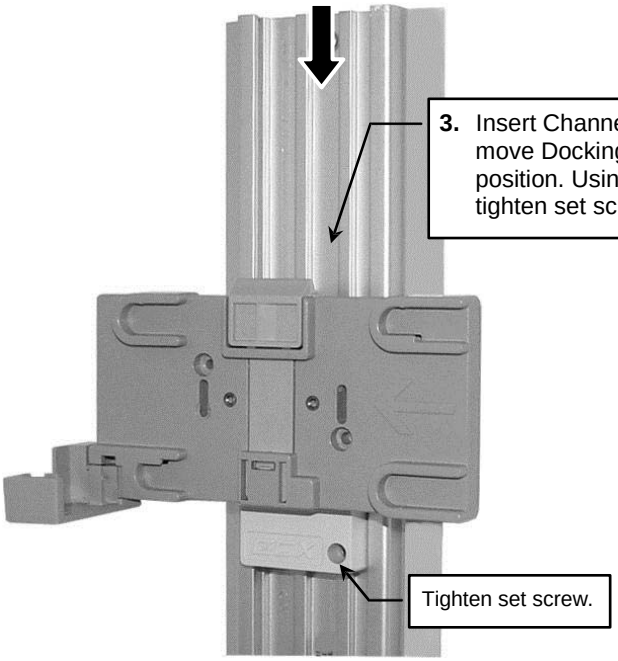


2. Fasten Channel Slide to coordinating mounting holes in Mounting Adapter with four (4) #8-32 x 9/16" PHMS as shown.



Mounting the MP2/X2 Docking Station in a Channel





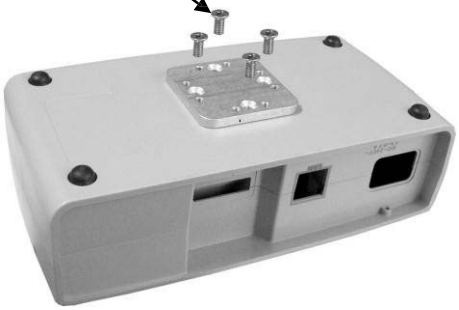
3. Insert Channel Slide in opening in channel and move Docking Station to desired mounting position. Using the 1/8" hex wrench provided, tighten set screw in lower right corner of Slide.

Tighten set screw.

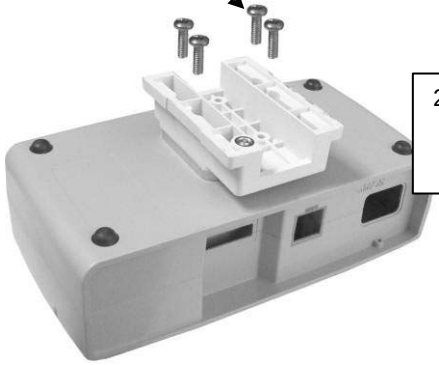
Mounting the MP2 Power Supply in Channel

1. Fasten Mounting Adapter to Power Supply with four (4) M4 x 10 mm FHMS as shown at right.

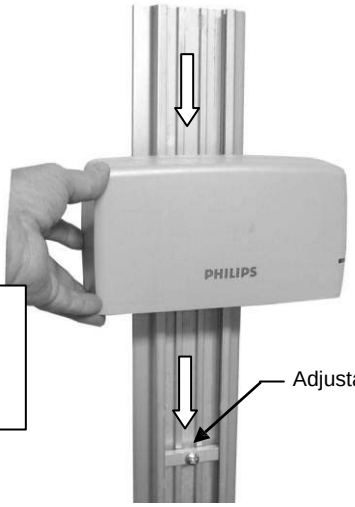
M4 x 10 mm FHMS (4)



#8-32 x 9/16" PHMS (4)



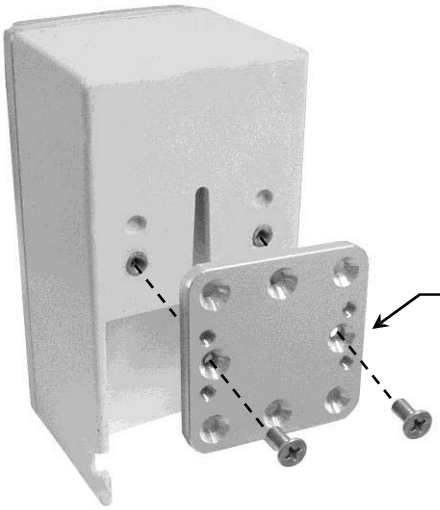
2. Fasten Channel Slide to Mounting Adapter with four (4) #8-32 x 9/16" PHMS as shown.



3. Insert Adjustable Stop in channel and move to desired Power Supply mounting position. Tighten center screw in Adjustable Stop.
4. Insert power supply Channel Slide in channel and guide power supply to rest against adjustable stop.

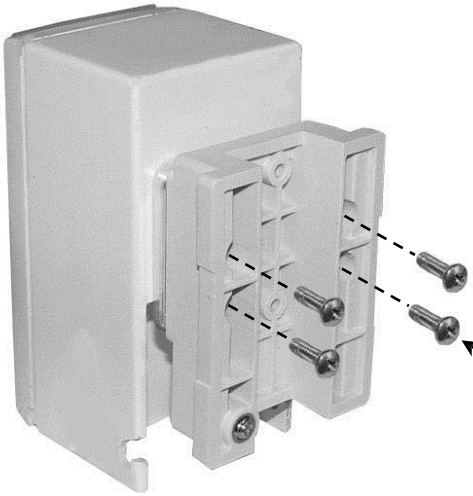
Adjustable Stop

Mounting the MP90 External Alert Device in a Channel

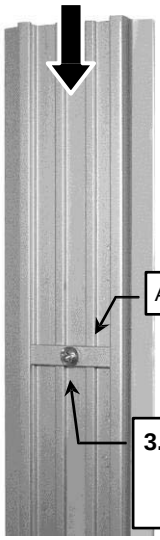


1. Fasten Mounting Adapter to rear of Alert Device with two (2) M4 x 10 mm FHMS as shown.

Installation Note: Four (4) threaded holes in Mounting Adapter must be oriented as shown for attachment of Channel Slide in step 2.



2. Fasten Channel Slide to coordinating mounting holes in Mounting Adapter with four (4) #8-32 x 9/16'' PHMS as shown.

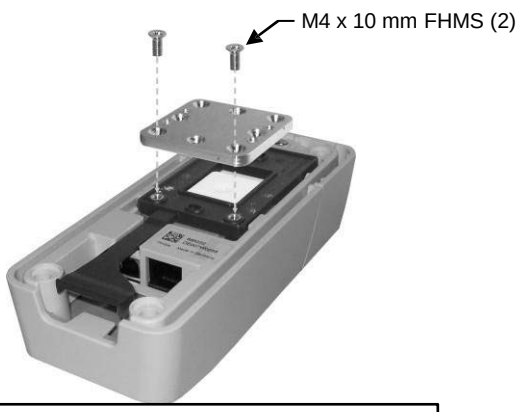


Adjustable Stop

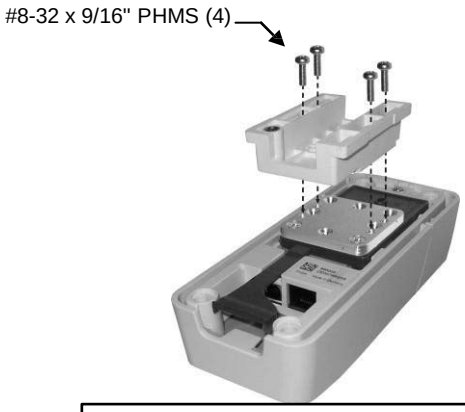
3. Insert Adjustable Stop in opening of channel and slide to desired Alert Device mounting position. Secure Adjustable Stop in channel by tightening center screw.

4. Insert Slide in top of Channel and guide Device to rest against Adjustable Stop.

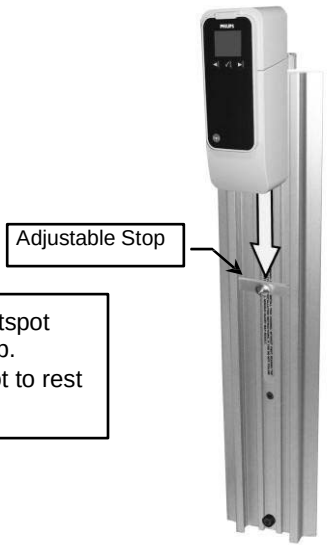
Mounting Hotspot in a Channel



1. Fasten Mounting Adapter to Hotspot with two (2) M4 x 10 mm FHMS. Use the lower mounting holes as shown.

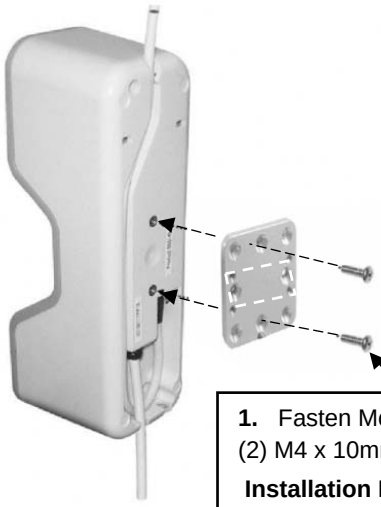


2. Fasten Channel Slide to Mounting Adapter with four (4) #8-32 x 9/16" PHMS as shown.



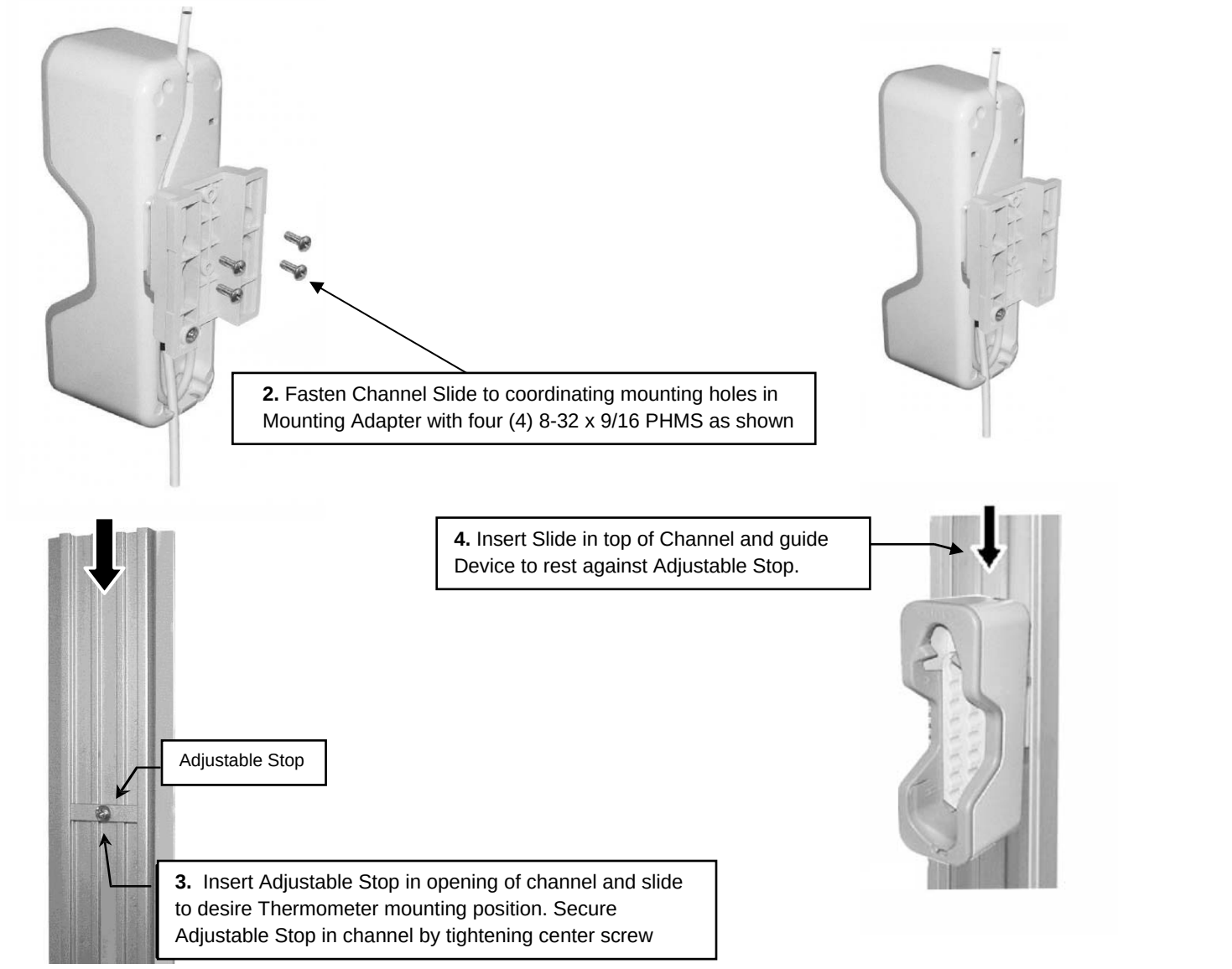
3. Insert Adjustable Stop in channel and move to desired Hotspot mounting position. Tighten center screw in Adjustable Stop.
4. Insert Hotspot Channel Slide in channel and guide Hotspot to rest against adjustable stop.

Mounting Tympanic Thermometer Base Station in Channel



1. Fasten Mounting Adapter to rear of Thermometer with two (2) M4 x 10mm FHMS as shown.

Installation Note: Four (4) threaded holes in mounting Adapter must be oriented as shown for attachment of Channel Slide in step 2.



Routine Maintenance
Periodically inspect all mounting hardware. Tighten or adjust as necessary for optimal operation and safety.

Cleaning the Mounting Assembly

CAUTION: GCX makes no claims regarding the efficacy of the listed chemicals or processes as a means for controlling infection. Consult your hospital's infection control officer or epidemiologist. To clean or sterilize mounted instruments or accessory equipment, refer to the specific instructions delivered with those products.

1. The mounting assembly may be cleaned with most mild, non-abrasive solutions commonly used in the hospital environment (e.g. diluted bleach, ammonia, or alcohol solutions).
2. The surface finish will be permanently damaged by strong chemicals and solvents such as acetone and trichloroethylene.
3. Do not use steel wool or other abrasive material to clean the mounting assembly.
4. Damage caused by the use of unapproved substances or processes will not be covered by warranty. We recommend testing of any cleaning solution on a small area of the mounting assembly that is not visible to verify compatibility.
5. Never submerge or allow liquids to enter the mounting assembly. Wipe any cleaning agents off the mounting assembly immediately using a water-dampened cloth. Dry all mounting assemblies thoroughly after cleaning.