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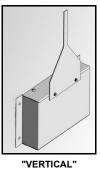
# **Trilogy Networx**<sup>™</sup> **Locks** Plenum-Rated "Power Over Ethernet" **AL-IMEPOEP Gateway Installation Instructions**

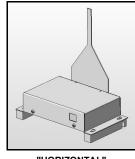
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The AL-IMEPOEP is the Plenum-Rated Gateway device used within the Trilogy Networx<sup>™</sup> wireless system. See the Wireless Network Setup and DL-Windows Configuration Instructions (OI352) for more information.

- shown in Fig. 2. Place notches over a metal dropceiling frame rail.
- 4. Secure with two #8 screws provided (see Fig. 4).

### INSTALLATION



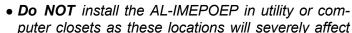


"HORIZONTAL" MOUNTING

- MOUNTING
- Mount the AL-IMEPOEP above a drop ceiling either "vertically" (attached to a wall) or "horizontally" (laying flat and secured to the top surface of a metal dropceiling frame rail).
- Important: The antenna must always be positioned vertically after mounting. The antenna is secured to the metal enclosure with two thread-cutting screws (supplied).

Select a mounting location central to the installed wireless door locks, being sure an RJ-45 Power Over Ethernet network cable is available at the mounting location. If mounting above drop ceilings, select an open area at least 6 inches away from the drop-ceiling rail frame support wires.

- Do NOT mount close to electrical wiring or other metal obstructions such as pipes or conduits.
- puter closets as these locations will severely affect signal strength.



# HORIZONTAL MOUNTING

Mount on the top surface of a drop-ceiling frame rail:

- 1. Secure the antenna to the metal enclosure with the two thread-cutting screws (supplied) such that the antenna is positioned vertically.
- 2. Plug the Ethernet cable into the RJ-45 socket (see Fig. 1 and 2 for location of socket).
- 3. Each pre-installed "Rail Adapter" has a "notch" as

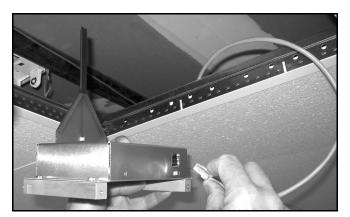


FIG. 1: AFTER SECURING ANTENNA. PLUG THE ETHERNET CABLE INTO THE REAR RJ-45 SOCKET.

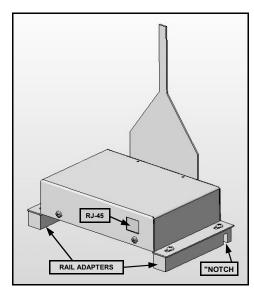


FIG. 2: CONFIGURATION FOR "HORIZONTAL" MOUNTING ON TOP OF A METAL DROP-CEILING FRAME RAIL.

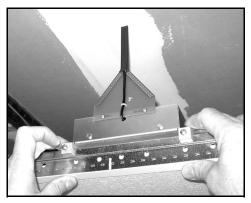


FIG. 3: PLACE NOTCHES OVER A METAL DROP-CEILING FRAME RAIL.



FIG. 4: SECURE RAIL ADAPTERS TO DROP-CEILING FRAME RAIL.

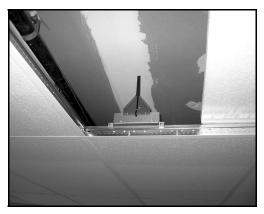


FIG. 5: FINISHED "HORIZONTAL" MOUNTING.

## VERTICAL MOUNTING

See Fig. 6. To mount against a wall:

 Secure the antenna to the metal enclosure with the two thread-cutting screws (supplied) such that the

- antenna is positioned vertically as shown in Fig. 6.
- 2. Remove both pre-installed "Rail Adapters".
- 3. Plug the Ethernet cable into the RJ-45 socket (see Fig. 1 and 2 for location).
- Secure the AL-IMEPOEP to the wall using hardware appropriate for the mounting surface. Use the holes that secured the "Rail Adapters" that were removed in step 2.

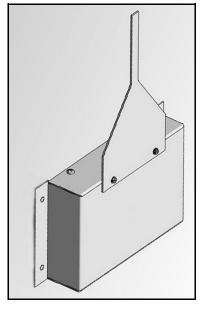


FIG. 6: -"VERTICAL" WALL MOUNTING.

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