TRAKKER Antares 248X Wall-Mount Bracket Instruction Sheet

The wall-mount bracket easily attaches to your TRAKKER® Antares™ 2480, 2481, 2485, or 2486 terminal, enabling you to secure your terminal to a wall. The bracket opens so you can work on the back of the terminal without taking it out of the bracket.

Your wall-mount bracket kit (Part No. 066708) contains these parts:

- Wall-mount bracket front and back panels
- Six nuts
- Two cable organizers
- Power supply holder
- Five mounting screws
- Cable tie wraps

To mount the bracket, you need to provide four screws up to 5/16 inch (8 mm) in diameter. Mount the bracket to either a 1/2-inch thick wood surface or a 14-gage steel surface. Mount the bracket and terminal in accordance with local building codes.

To secure the bracket to the wall
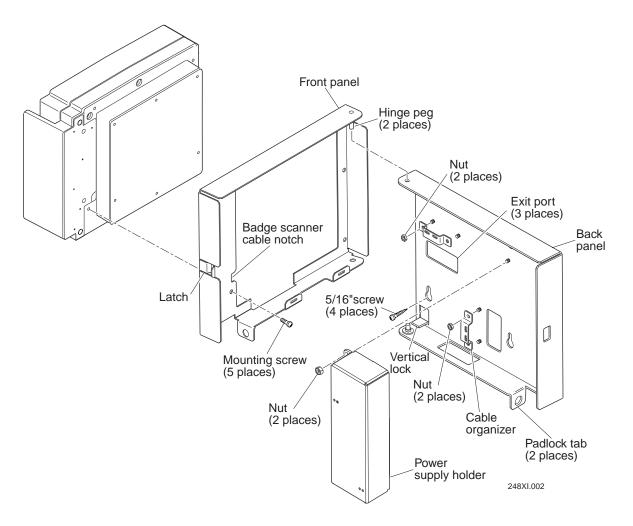
1. Swing open the front panel and lift up to remove.

2. Using the back panel as a template, mark and drill four holes in the wood or steel surface.

3. Attach the back panel using four screws. Leave enough room between the head of the screw and the back panel so that the cables will fit through the exit ports and between the bracket and the wall.

To attach a terminal to the wall-mount bracket

1. If you received your wall-mount bracket with your terminal, do not connect the power supply, serial port cables, input device, Ethernet cable, or any relay wires until you have mounted the terminal to the wall.

   If you received your wall-mount bracket after your terminal, disconnect the power supply, serial port cables, input device, Ethernet cable, and any relay wires. The badge scanner cable can remain connected if the cable fits snugly against the bottom edge of the rear enclosure. For help disconnecting the cables and wires, see your *TRAKKER Antares 248X Stationary Terminal User's Manual* (Part No. 066960).
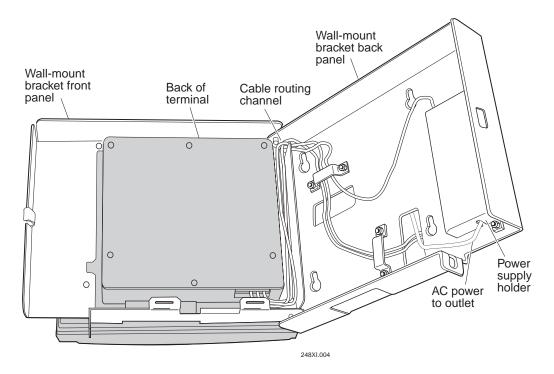
Front panel

Hinge peg
(2 places)

Nut
(2 places)

Exit port
(3 places)

Back
panel

Badge scanner
cable notch

Latch

5/16"screw
(4 places)

Mounting screw
(5 places)

Vertical
lock

Nut
(2 places)

Nut
(2 places)

Cable
organizer

Padlock tab
(2 places)

Power
supply holder

248XI.002

2. Align the five mounting holes on the terminal with the holes on the front
    panel and make sure that the badge scanner cable notch goes over the
    badge scanner cable.

3. Using the five mounting screws in the kit, fasten the terminal to the front
    panel.

4. Align the hinge pegs with the holes on the front and back panels, slide the
    front panel past the vertical lock, and attach the front panel to the back
    panel.

5. Secure the power supply to the base using the power supply holder. The
    AC power supply cable that connects to a powered outlet must be oriented
    toward the bottom of the back panel.

    *Note: Make sure the power supply is properly installed to prevent damage from
    dust and moisture.*

6. Route the power supply cable (DC in), serial port cables, Ethernet cable, input device, and relay wires through the exit port and along the cable routing channel as shown in the illustration.

Wall-mount bracket back panel

Wall-mount bracket front panel

Back of terminal

Cable routing channel

Power supply holder

AC power to outlet

248XI.004

7. Use the cable tie wraps to organize the cables.

8. Connect the power supply, serial port cables, input device, Ethernet cable, and any relay wires to the terminal. For help, see your *TRAKKER Antares 248X Stationary Terminal User's Manual*.

9. Fasten one or both cable organizers over the cables and wires.

10. Close the front panel and secure with the latch.

To prevent someone from removing or tampering with the terminal, you can put a padlock through the padlock tabs on the front and back panels.