

Installation Guide for Single Rack-Mount Kit

for GPIB-100A, GPIB-110, and GPIB-120A

Part Number 320697-01

This guide describes how to install the rack-mount hardware for a single GPIB-100A or GPIB-110 bus extender, or GPIB-120A bus expander.

What Your Kit Should Contain

Item	Component	Part Number	Quantity
A	Handle Mounting Trim Strips	180246-01	2
В	Rack-Mount Bracket, Long	179058-01 (or -51)	1
C	Rack-Mount Bracket, Short	179059-01 (or -51)	1
D	6–32 by 5/16 in. Screws	741207-01	4
Е	#6 Tooth Lock Washers	740402-01	4

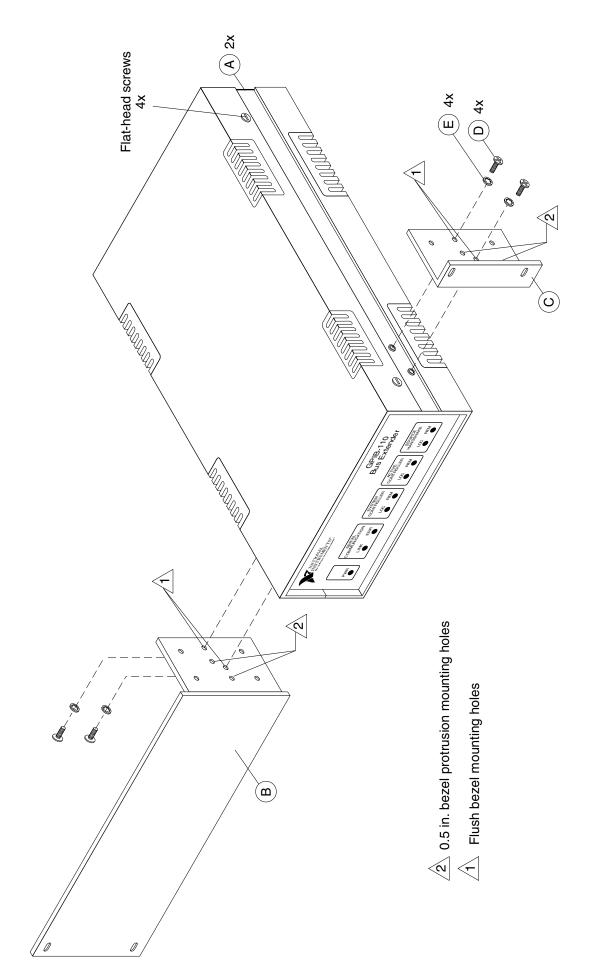
In addition to the rack-mount kit contents, you also need the following items:

- 0-point Phillips head screwdriver
- · Small flat-head screwdriver
- · Alcohol-based solvent
- Cloth for wiping off glue residue

Installation Procedure

Refer to the illustration on the reverse of this form as you read the following installation instructions.

- 1. Remove the four 4–40 flat-head screws from the corners of the case.
- 2. Remove the top half of the case.
- 3. Using a small flat-head screwdriver, pry the upper edge of trim strips loose and remove the strips from both sides of the case.
- 4. Remove any excess glue that may be left on the case with an alcohol-based solvent and wipe clean with a cloth.
- 5. Replace the top half of the case and replace the four flat-head screws.
- 6. Slide a handle mounting trim strip (Item A) into the outside slot on each side of the case with the part number toward the case.
- 7. Attach rack-mount brackets (Items B and C) to the handle mounting trim strips (Item A) using four 6–32 by 5/16 in. screws (Item D) and the four lock washers (Item E).
 - a. For a flush bezel mount, use the hole pattern closest to the rear of the rack-mount brackets.
 - b. To mount the unit with 0.5 in. bezel protruding in front of the rack-mount brackets, use the hole pattern closest to the front of the brackets.



(GPIB-110 shown for illustration purposes only)