

ARTISAN®
TECHNOLOGY GROUP

Your **definitive** source for quality pre-owned equipment.

Artisan Technology Group
(217) 352-9330 | sales@artisantg.com | artisantg.com

Full-service, independent repair center
with experienced engineers and technicians on staff.

We buy your excess, underutilized, and idle equipment
along with credit for buybacks and trade-ins.

Custom engineering
so your equipment works exactly as you specify.

- Critical and expedited services
- In stock / Ready-to-ship
- Leasing / Rentals / Demos
- ITAR-certified secure asset solutions

Expert team | Trust guarantee | 100% satisfaction

All trademarks, brand names, and brands appearing herein are the property of their respective owners.

Visit our website - *Click HERE*

NATIONAL INSTRUMENTS®
The Software is the Instrument®

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
B	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
E	#6 Tooth Lock Washers	740402-01	4

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

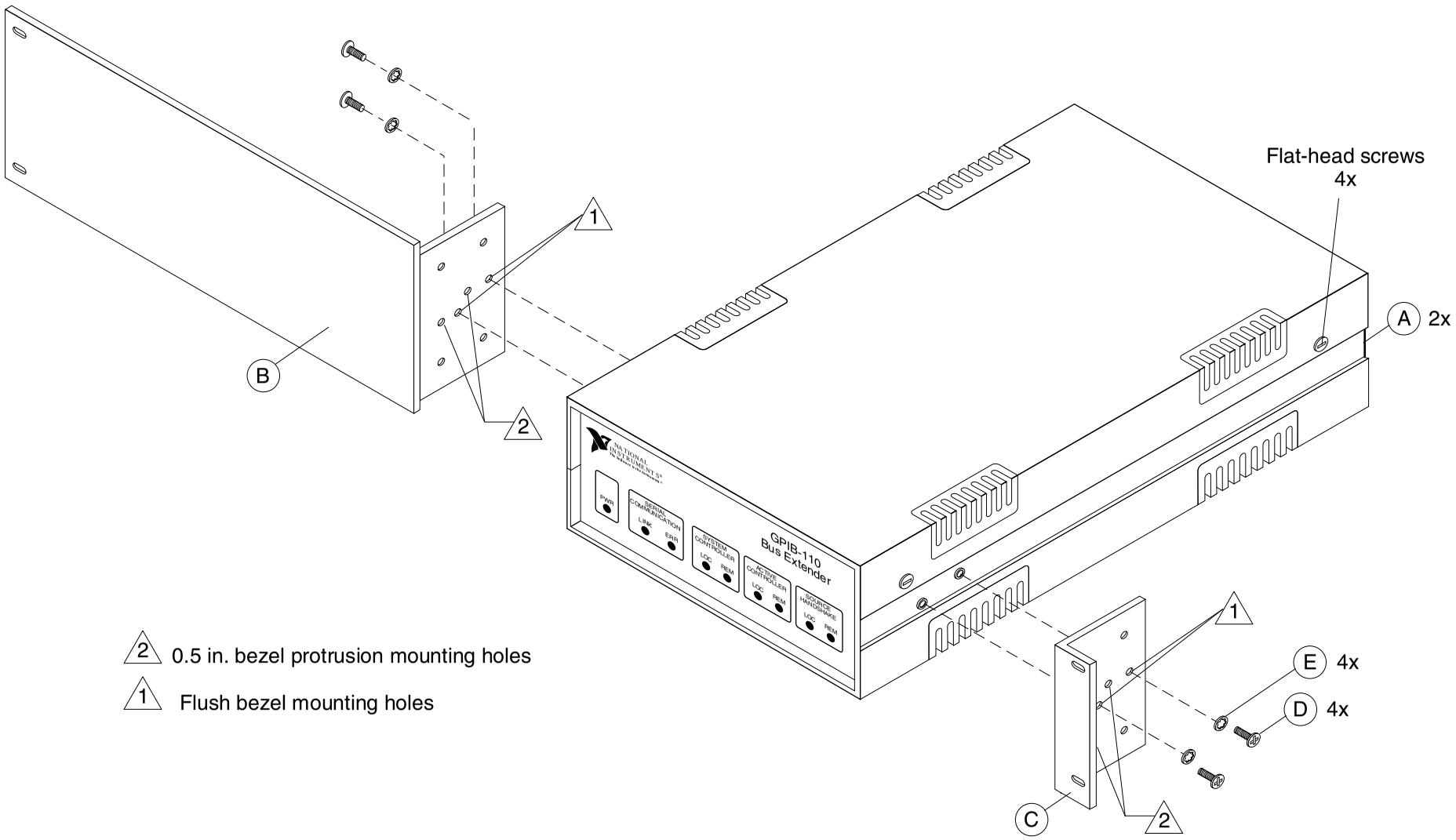
- 0-point Phillips head screwdriver
- Small flat-head screwdriver
- Alcohol-based solvent
- Cloth for wiping off glue residue

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.

© Copyright 1993 National Instruments Corporation. All rights reserved.



(GPIB-110 shown for illustration purposes only)

Artisan Technology Group is an independent supplier of quality pre-owned equipment

Gold-standard solutions

Extend the life of your critical industrial, commercial, and military systems with our superior service and support.

We buy equipment

Planning to upgrade your current equipment? Have surplus equipment taking up shelf space? We'll give it a new home.

Learn more!

Visit us at **artisantg.com** for more info on price quotes, drivers, technical specifications, manuals, and documentation.

Artisan Scientific Corporation dba Artisan Technology Group is not an affiliate, representative, or authorized distributor for any manufacturer listed herein.

We're here to make your life easier. How can we help you today?

(217) 352-9330 | sales@artisantg.com | artisantg.com

ARTISAN® TECHNOLOGY GROUP