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.

Find the *Micro/Sys ENC104-4* at our website: ***Click HERE***

Embedded Computer Enclosure
ENC104-4



Development Kit Enclosure

Features

- ✓ Black anodized aluminum steel thread inserts
- ✓ Mounting for industry standard CPU form factors
- ✓ Raised floor provides protected area for cable routing
- ✓ Multiple connector and fan cutouts
- ✓ Over 100 pieces of mounting hardware plus a screwdriver to ease assembly
- ✓ Custom features available

The ENC104-4 enclosure is ideal packaging for a development kit, proof-of-concept box or OEM application. It accepts PC/104, 5" x 5", EPIC™ and EBX sized computer boards. The ENC104-4 also has mounting holes for Snap Microcontroller boards, DIN Rail, various power supplies, fan, floppy/hard drives, cables, screw terminals and breakout boards.

The ENC104-4 side panels provide mounting locations for AC/line-filter, fan, four DB9 connectors, a DB25 connector, power switch, reset switch and pass-through holes for various cables.

The subfloor is raised 1.1" which allows cables to pass below the assembly and/or the attachment of standard floppy/hard drives. Screw terminal boards can be mounted to provide easy and secure connection of system I/O. Three PC/104 boards can be stacked onto any SBC base board.

The ENC104-4 is easily mounted into a rack as a single unit or embedded into your chassis by using the four external mounting holes. This makes field service and maintenance easier and faster.

Software Support

Compatible Hardware

All Micro/sys PC/104 cards
EPIC™
EBX
5" X 5"
PS104 Power Supply
PS1001 Power Supply
PS1005 Power Supply

Mounting/Packaging

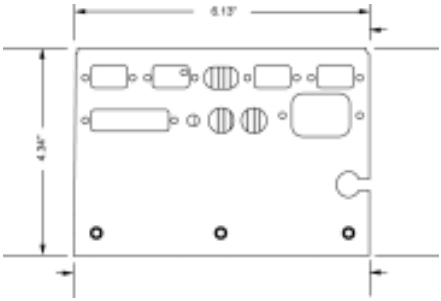
Rear panel, industrial enclosure, OEM product

Micro/sys 3730 Park Place, Montrose, CA 91020 (818)244-4600 Fax (818)244-4246
email: info@embeddedsys.com

Specifications:

Mechanical:

- ❑ 11.0" x 6.25" x 4.48"
- ❑ Four mounting holes for #8 screws (0.175" dia.) on 10.375" X 4.5" centers
- ❑ 2" x 0.6" cable openings in subfloor
- ❑ Multiple cut-outs and mounting holes for maximum flexibility
- ❑ Removable mounting brackets below subfloor accept standard floppy and hard drives



Side Panel with Connector Cutouts

Ordering Information:

ENC104-4	Enclosure for computer boards and up to three stacked PC/104 modules
104OPT1	Fan and mounting screws
104OPT3	Plug in wall mount power supply, AC/DC adapter, 5V
104OPT4	PC/104 stackable power supply; top location in four card stack (Not recommended in PC/104 stacks deeper than four boards)

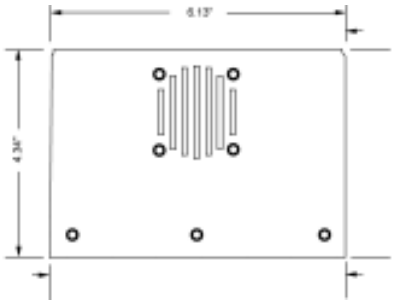
Custom versions available - call for quote
Development Kits include the cable kits

Related Products:

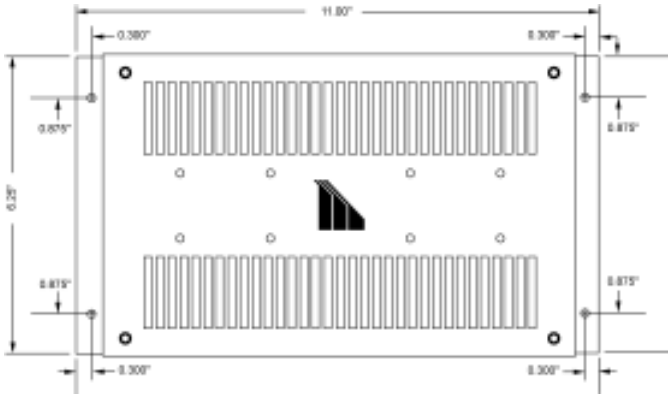
See ENC104-2 for options

See TB5000 Series for ribbon cable to terminal blocks available in 10, 14, 16, 20, 26, 34, 40, or 50 positions

CA4020	Cable, RS232, 10-pin header to male DB9
CA4021	Cable, LPT, 26-pin header to female DB25



Side Panel with Fan Cutouts



Enclosure

Micro/sys 3730 Park Place, Montrose, CA 91020 (818)244-4600 Fax (818)244-4246
email: info@embeddedsys.com

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