

# GTXI-700



## PC INSTRUMENTATION EXPANSION CHASSIS

- Front-Loading of PC cards
- Dual power supplies
- Inter-card Local Bus for card-to-card connections
- Remappable Extended I/O Addressing
- Accepts any PC-Based card from any vendor (ISA)
- Improved Cooling (4 fans)
- Rack-mount or bench-top configurations
- Stand-alone or bus-expansion configurations
- DISCONTINUED - SEE DETAILS BELOW



## \*\*\*\*\*PRODUCT AVAILABILITY\*\*\*\*\*

This product has been discontinued.

The initial release of this product was approximately 1990.

Please contact the factory for availability and alternate product offerings.

Please review the GX7xxx Series for the latest product alternatives.

## DESCRIPTION

The GTXI-700 is the first generation of the GTXI enclosure series. It can be used as a PC expansion chassis for 13 ISA cards or as a stand-alone unit using the GTPC-7586 (10 usable slots). The GTXI-700 provides the same mechanical and electrical advantages as the GT7700 but accommodates ISA cards only.

## PROGRAMMING AND SOFTWARE

The board is supplied GTXI configuration utility. On-Line help file and PDF User's Guide provides documentation that includes instructions for installing and using the chassis.

## APPLICATIONS

- Expansion Chassis for GT7700
- PC Expansion Chassis
- Automatic Test Equipment (ATE)
- Data Acquisition
- Process Control

## SPECIFICATIONS

ELECTRICAL	
AC Power Requirements	115 VAC / 60 Hz @ 6 A or 230 VAC 50 Hz @ 3 A
Internal Power Supplies	+5 V @ 50 A (max) +12 V @ 19 A (max) -12 V @ 1 A (max) -5 V @ 1 A (max)
Cooling	2 fans @ 56 CFM each 2 fans @ 40 CFM each
MECHANICAL	
Size	17.5" W x 11.5" H x 23.6" D
Weight	38 lbs

Note: Specifications are subject to change without notice

## ORDERING INFORMATION

GTXI-700B-M	Instrumentation Chassis, master (wired 1/13), 10 open ISA slots, including blank panels
GTXI-700B-S	Instrumentation Chassis, slave (wired 7/7), 13 open ISA slots, including blank panels
CONTROLLER (MASTER CHASSIS)	
GTPC-7586	GTXI CPU Module
GTPC-32M	32MB Memory Upgrade
ACCESSORY	
GTXI-701	Bus Expansion Kit GT7700 to GTXI-700
GTXI-704	Extended Carrier Card for Debugging (ISA only)
GT7022	ISA PC Card Carrier
GT7720	PCI PC Card Carrier



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LEGACY

