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Find the *Marvin Test Sets / Geotest GTXI-700* at our website: ***Click HERE***

GTXI-700

PC INSTRUMENTATION EXPANSION CHASSIS

- Front-Loading of PC cards
- Dual power supplies
- Intercard 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



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, ISA Bus (for debug purposes)
GT7022	PC card carrier, ISA Bus, for GTXI-700 or GT7700
GT7720	PC card carrier, PCI Bus, for GT7700

LEGACY

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GTXI-700

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