

6U CHASSIS

GX7000 Series 6U PXI SMART CHASSIS

- 20 slots supporting an embedded or remote PXI controller and 19 PXI or cPCI instruments (3U or 6U)
- Built-in peripherals (hard disk drive and a CD-RW drive) for embedded controller configurations
- Integral Smart functions provide chassis monitoring/control

The GX70xxB Series are 20-slot, 6U PXI chassis that provide the necessary real estate to accommodate high-performance and high-density test instrumentation, while offering the flexibility to use 3U PXI and cPCI instruments as well.



GX7002/ GX7012

GX7000 with an integrated cable tray and a hinged front panel



GX7010

6U, 20-Slot PXI chassis for use with a PXI Bus Expander



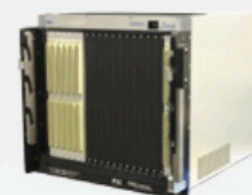
GX7002-MP

GX7000 with MAC Panel SCOUT receiver



GX7005/ GX7015

High-capacity cooling and Green Power enabled architecture for GX5055 and GX5960 digital instruments



GX7016/GX7017

High performance, modular switching subsystem supports analog and digital resources with an integrated MAC Panel SCOUT receiver

MTS-207 RUGGEDIZED 14-SLOT PXI FIELD TEST SET

- Ultra-rugged and portable PXI platform for field and flightline applications
- Meets MIL-STD-810E requirement for harsh environmental conditions
- Built-in, shock-mounted 14-slot PXI chassis (seven 3U and seven 6U slots)
- Optional touch-screen display (meets same environmental specifications)

The MTS-207 is a state-of-the-art portable PXI platform for field testing and data acquisition systems. Its architecture is based on the MTS-206, which has been qualified as a flightline tester for the Maverick Missile system. It combines the capabilities of the versatile and powerful PXI architecture in a compact, ultra-rugged, flightline qualified enclosure.

