



CP200 CENTRAL PROCESSING UNIT

MVTs upgrade product for the LTX CP100 CPU

PRODUCT FEATURES

- Microsoft Windows®
- CPU replacement for the LTX 77/90
- Transfer of test programs and device data by Windows Networking
- Faster CPU reduces device test times

SOFTWARE TOOLS

- Program development facilitated with full Windows® interface
- Existing programs can be run at CP80, CP90, CP100 or MV200 speed
- Software Control Box
- Runtime Information Box
- Full Screen Editor
- Cross Reference Tool
- Waveform Display
- Test Program Profiler
- Summary History
- Web-based Help Files
- Datalog Conversion Tools (ASCII, Excel, STDF)
- Web-based Optional Statistical Analysis Software
- Web-based real-time data logging



OVERVIEW AND COMPATIBILITY

- Hardware and software upgrade for the LTX CP100 CPU
- Software Emulation of Nova CPU
- Windows® XP Profession Operating System
- Runs Licensed LTX Operating System
- True Hardware Burst I/O Functions
- Supports EZ-NET, LINXNET and Windows®
- Seamless Transition to Windows® Networking
- LTX tester speed can be changed “on the fly”
- Runs LTX 77/90 hardware including DX90, CX80 and MV-DX
- Security Features Included
- Provides easy implementation of PC-based ATE cards into the LTX test environment
- Reduces space requirements
- One-year hardware and software warranty

SYSTEM CONFIGURATION

- Intel® Xeon processor 2.4 GHz with Intel's Hyper-Threading technology
- Intel® CHIPS 69030 video interface with 4 MB of on-chip memory; supports pixel resolutions up to 1280 x 1024
- 256 MB Memory
- Two USB 1.1 Ports
- Dual Ethernet Interfaces 10/100/1000 BASE-T
- 17” Flat Panel Monitor
- 4 PCI Slots



PHYSICAL DESCRIPTION

- Utilizes existing CP100 chasses
- Utilizes existing CP100 calibrator

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