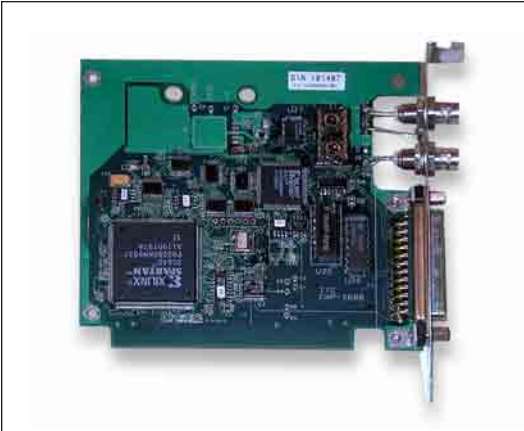


PC Based, ISA Slot-Compatible CAIS Programming and Test Board



Applications

- Ground support equipment
- CAIS bus emulation
- Stand-alone CAIS bus controller

Features

- CAIS programming board
- PC-Based plug-in version of the CPM-2000-SA
- Functions as a CAIS master controller for up to 5 Mbps PCM
- Contains an EEPROM format memory using true subcommutation
- Provides the fundamental system sampling rate
- RS-232 interface port for format loading, programming remotes, and data monitoring
- CAIS bus interface/repeater port for format loading and programming CAIS system controller and remotes
- System audit and configuration are supported through this board
- Microsoft Windows application software included

Description

The CPM-2000 is a PC-based plug-in board used to program and check out CAIS-compatible equipment such as TTC's MCDAU/CDAU series products. The board has one standard CAIS bus interface, one RS-422 CAIS repeater port and one RS-232 serial programming port. The board can operate as a CAIS master controller for system test, integration, and diagnosis purposes. It can also be used to program a CAIS System controller unit through a built-in RS-422-based CAIS repeater port. A serial RS-232 port provides for setup, programming, data monitoring and system audit/configuration. The board is powered from the host PC's ISA bus.

Revision 09/28/2010

CPM-2000 Datasheet

©2010 Teletronics Technology Corporation
Specifications subject to change without notice.



Teletronics Technology Corporation
15 Terry Drive, Newtown, PA 18940
phone: 267.352.2020 fax: 267.352.2021 Sales@ttcdas.com

www.ttcdas.com