

Trusted Communication Interface Adapter

Product Overview

This document provides general information for the Trusted® Communication Interface Adapter T8153. The Assembly provides easy access to the communications ports of the Trusted Communication Interface Modules in the Controller Chassis for Peer to Peer communications, DCS and other links, networked PCs etc., and external connections.

Note: Gateway module Ethernet ports do not work well with a T8153 Communications Interface Adapter. It is possible to get most ports working by forcing the arbitration to 100BaseT and full duplex, however, the T8173 Gateway Adapter is recommended instead for use with the Gateway Module and also includes connections for a keyboard, video and mouse ports.

Features:

- Allows easy access for external systems to communicate with a Trusted System.
- Easy installation i.e. connects directly to the back of the Trusted Communication Interface.
- Two 10/100BaseT connections.
- Four RS422/485 connections.
- Two RS232 connections (one 'full' RS232).