



NEW

PROFIBUS solutions for FDT Technology



The newly released SST PROFIBUS DP Scanner connects your Allen-Bradley ControlLogix controller to Profibus DP. Through the support of FDT this new Profibus Scanner (SST-PFB-CLX-DTM) is the ideal solution for connecting FDT engineering tools such as Pactware or FieldCare to Profibus without additional hardware interface.

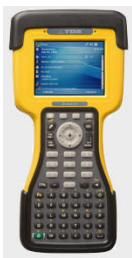
What is FDT? FDT (Field Device Tool) technology standardises the communication interface between field devices and systems. The key feature is its independence from the communication protocol and the software environment of either the device or the host system. FDT allows any device to be accessed from any host through any protocol.

New Feature - The SST PROFIBUS ControlLogix backplanes now have a communication DTM at your disposal. This new feature is used in conjunction with RLL functionality. It enables to remotely monitor or download changes to your PROFIBUS configuration by using Rockwell Automation's RSLinx software via Ethernet to the Allen-Bradley ControlLogix backplane.

That means an operator using a computer system (DCS, IPC, Laptop), can directly perform advanced analysis and diagnostic of PROFIBUS field devices from a FDT frame application (such as FieldCare™) through the CLX backplane without additional hardware interface.



[More Info.....](#)



TDS RANGER

The Ranger rugged handheld computer from Tripod Data Systems, combines a Windows operating system, an ergonomic keypad and military-grade durability. The Ranger offers the latest technology and more features in two models: the economical 300X and the powerful 500X.

Wireless capabilities let you connect without cables and with CompactFlash (CF) and Secure Digital (SD) slots, you can add multiple accessories and increase data storage.

Tough: You can count on your Ranger in the roughest conditions. It meets rigorous MIL-STD-810F military standards for drops, vibration, humidity, altitude and extreme temperatures. And with an IP67 rating, the Ranger is impervious to water and dust, keeping your data safe.

Go wireless to expand your options: Stay connected while leaving those bulky cables behind. The Ranger now gives you the option for integrated Bluetooth and 802.11 wireless. You can also use the Ranger's SDIO slot and two CF slots to add GPS, GPRS, digital cameras, data storage bar-code scanners and other devices. Plus, you can count on the Ranger to keep your data safe with a CF-Cap™ that's sealed to keep out water, dirt and dust. Various CF-Cap sizes accommodate larger devices.



[More Info.....](#)

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FTS4Control (formerly NetDecoder) is an industrial control and SCADA protocol, data, and timing analyser designed specifically to help isolate problems with serial (RS-232/422/485), Ethernet, and industrial (i.e. DH+, DeviceNet, CAN2.0a) data communication control networks. FTS4Control is an indispensable test, measurement and monitoring tool for industrial control and SCADA design engineers, OEM development and test engineers, system integrators, RTU trouble-shooters, field service and maintenance engineers, and network engineers. The award-winning product enables shorter and less costly development intervals for industrial control and SCADA equipment, faster and more efficient network installations, and improved mean-time-to-repair following equipment and network outages. Tune your network before little problems become big disasters.

Features

- PC-Based (Windows XP).
- Real-time data capture & statistical analysis.
- Serial, Ethernet, and industrial networks.
- FTS common user interface with all Frontline products.
- Decoding of hex/dec/oct/ASCII data into plain language.
- Timestamping, filtering, and error analysis.
- Data is decoded at the frame, byte and bit levels.
- FrameDecoder custom protocol decode writing tool.

[More Info.....](#)



MOBILE DATA TERMINALS For EXTREME ENVIRONMENTS

Features:

- ▶ Data Security in the field
- ▶ Built in GPRS / GSM
- ▶ For fleet management and tracking
- ▶ For increased effectiveness of field operators



[More Info.....](#)

InfoWave
...the next wave

MOBILE DATA ACQUISITION

Features:

- ▶ Mobile assets track and trace system
- ▶ Dispatch Management system
- ▶ Telematics and Navigation systems
- ▶ Fleet Management Systems
- ▶ Anti-theft vehicular security systems



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