



KEYAT

Model FA1 KEYBOARD PORT ADAPTER

L3 Systems has developed the Keyat Keyboard Port Adapter to allow you to connect to a PC's keyboard port using an RS-232 or RS-485 interface, and still be able to use the existing keyboard. Typical uses for the Keyat keyboard port adapter are:

APPLICATIONS

- ◆ **Testing software** - Use the Keyat keyboard port adapter test software applications by simulating keyboard use without having to add any special software or communication hardware to the computer system you are testing.
- ◆ **Multi-system testing** - The RS-485 interface allows you to have one host computer control the testing of up to 58 target systems simultaneously.
- ◆ **Remote access** - The Keyat Keyboard Port Adapter allows remote access to a system where other methods are not available.
- ◆ **Monitoring keyboard sessions** - Use Keyat to monitor keyboard sessions for developing regression test data, or for detecting key strokes which cause problems with target software.
- ◆ **Attach a keyboard to an RS232 or RS-485 port** - You can use the Keyat to attach a keyboard to a computer's serial port.

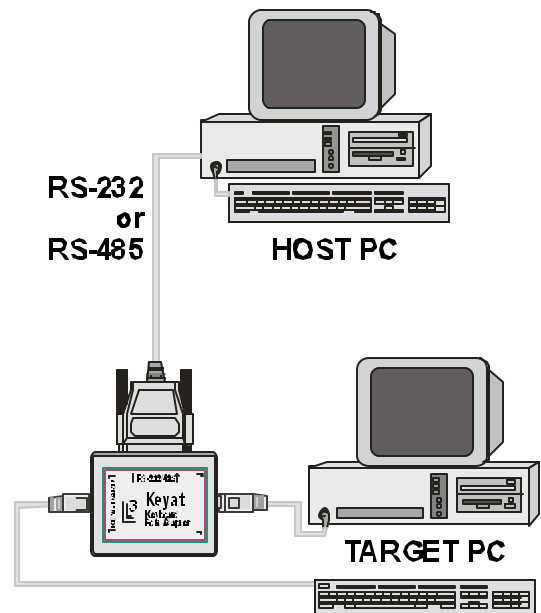
FEATURES

- ◆ **Both RS232 and RS485 included** - No options to order, both interfaces provided.
- ◆ **Accepts ASCII, DOS scan codes and keyboard codes** - Accepts printable and encoded ASCII characters and maps to the correct key. Also you can send DOS scan codes or keyboard codes.
- ◆ **Status indicator** - LED port status indicator.
- ◆ **No power supply needed** - Runs off of the 5 volt power from the connected computer.
- ◆ **Mini-DIN (PS/2) cable provided** - The keyboard interface cable is provided, just plug it in and go.
- ◆ **Multi-drop polling** - Poll addressing allows you to address each Keyat individually, or send the same key to all Keyats.

KEYAT KEYBOARD PORT ADAPTER



TYPICAL CONFIGURATION



SPECIFICATIONS

| | |
|--------------------------------|-----------------------------|
| Dimensions | 3.65L x 2.4W x 1.5H |
| Power | 5 Volt 200ma, 1 Watt |
| Temperature | 0-50°C (32-120°F) |
| Interface | RS-232/RS-485 (half duplex) |
| Communications rate | 300/1200/2400/9600 bps |
| Serial Connection | DB-25S 25 Pin Connector |
| Keyboard/Computer Ports | 6 Pin Mini-DIN, Female |
| FCC Approval | Class B |