



# 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.

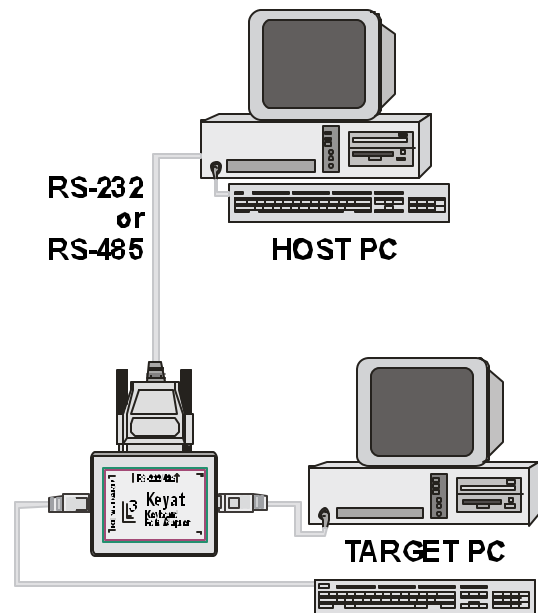
### FEATURES

- ◆ **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

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