

SIMPLE CASH REGISTER POLLING

Low cost hardware upgrade for legacy ECRs

The world is moving to IP and LAVA is here to help bridge the distance for retailers who prefer to use their existing cash registers, POS systems, and devices. Since most of today's cash register models now ship with Ethernet network ports, many merchants are feeling the pressure to invest in new systems to take advantage of IP-based applications. Transmitting or centralizing store sales reports and receipt data to a head or back-office PC is now possible with your old-style ECR, even if it has an RS-232 serial port.

Currently supported electronic cash registers include:

Sam4s 600	Sharp 410 and 420	CRS 3000
Sam4s 650, 650 R, 655	Sharp 450	
Sam4s 1000	Sharp 520 and 530	TEC 1350
Sam4s 5100	Sharp 550	TEC 1450
Sam4s 5200 and 5200 M	Sharp 600 and 700	TEC 1535
Sam4s 5215 and 5215 M	Sharp 750	TEC 1650
Sam4s 5240 and 5240 M	Sharp 770	TEC 2600
Sam4s 6500 I and 6500 II	Sharp 3300 and 3301	
Sam4s 6540 I and 6540 II		
Sam4s 7000 and 7040		



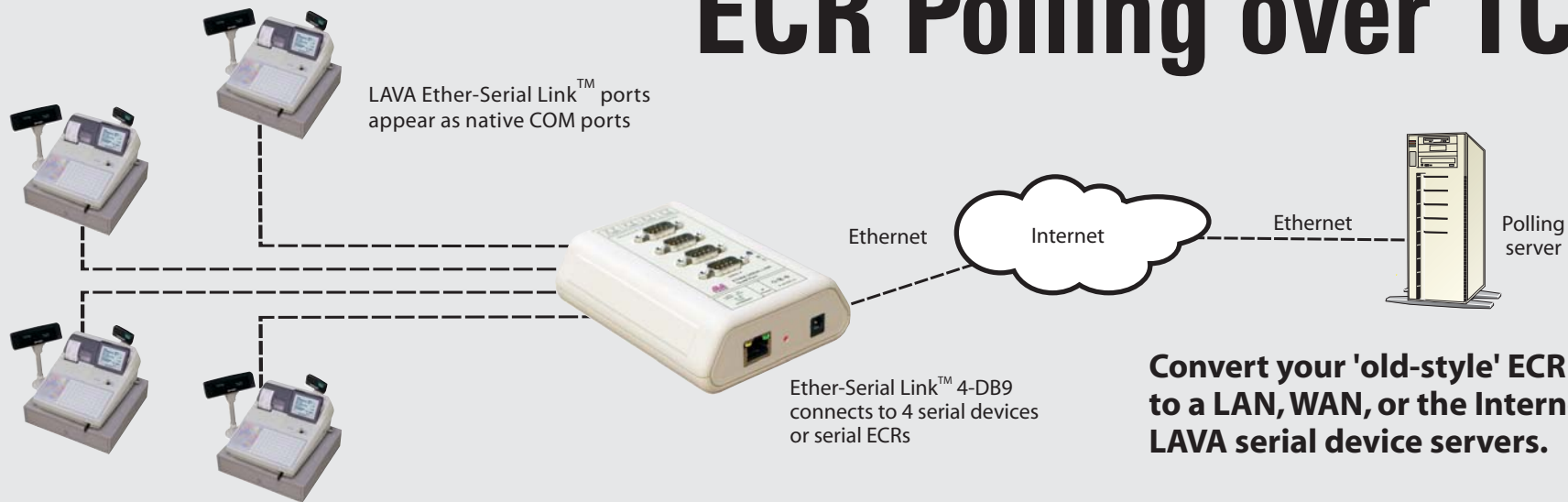
**Not sure if your cash register is compatible?
E-mail LAVA@lavalink.com or call 1-800-241-LAVA (5282)**



1-800-241-LAVA (5282)
sales@lavalink.com
www.lavalink.com



ECR Polling over TCP/IP



Electronic Cash Registers (ECRs)
(non IP-based) running PC/POLL software

Convert your 'old-style' ECR for networking to a LAN, WAN, or the Internet with LAVA serial device servers.

LAVA hardware for reliable polling of transaction data using legacy ECRs.

LAVA offers a wide range of products to help connect RS-232 serial devices to the TCP/IP world. Our Ethernet to serial device servers allow users to create a LAN or WAN connection to their cash registers. The communications are serial; however, the data is transferred over a TCP/IP connection to allow users to take advantage of existing Ethernet cabling, or to provide a reliable transmission over longer distances. **Supported in Windows NT4/2000/XP.**

With a **1-2-4 or 8-port LAVA Ether-Serial Link™**, the serial ports on your ECR can easily be converted into network access points for polling...and you don't need to uproot your current POS architecture, or buy all new cash registers either!

LAVA connectivity hardware is compatible with the polling software by:

- PC/Poll Systems,
- 4PM Solutions,
- SAMPOS,
- One Step Solutions,
- Labtronics.

Your best bet for a low-cost communications upgrade!

With a LAVA Ether-Serial Link™, you can:

- Centralize your access to sales and inventory data; and manage remotely if desired.
- Maintain your existing investment in legacy ECRs without tearing up your POS system.
- Easily install and configure with a web browser, Telnet, or LAVA *Ether Link Manager*.
- LAVA Lifetime Warranty.

Applicable Merchants:

- Small-to mid sized retailers
- Quick service restaurants
- Stadiums & amusement parks

About LAVA

Headquartered in Toronto, ON, Canada, LAVA Computer MFG designs and manufactures serial and parallel I/O boards and Ethernet-to-serial device servers widely used in the Point of Sale, Kiosk, Gaming, Industrial Automation, Security, and Access Control industries. With well over a million LAVA products built into workstations, servers, retail POS systems, and industrial computers since 1984, LAVA I/O boards and Ether-Serial Links are trusted by resellers, distributors, OEMs and system builders in over 47 countries worldwide. Designed for lifetime performance, each LAVA connectivity link is individually tested and covered by the LAVA Lifetime Warranty. For more information on LAVA Computer MFG, visit <http://www.lavalink.com>. **Connect Simply.**

