

Devices with Different Priorities Sharing One Line

Devices with different priorities can share the same line when you install the Teltone Line Switch and Polling Controller. For example, high-priority credit card or check authorization terminals can share a line with fax machines or polled modems, as shown in figure 1. When the LSS is programmed for Total Priority, devices connected to Port 1 have priority over those connected to Port 2, Port 2 devices have priority over Port 3 devices, and Port 3 devices have priority over Port 4 devices.

If, for example, a credit card authorization terminal needs line access while the POS server is being polled, the LSS would interrupt the polling session the the authorization terminal would obtain access to the telephone line (receive dial tone from the central office).

The Line Sharing Switch and the Polling Controller Reference Manuals are available for download at www.teltone.com.

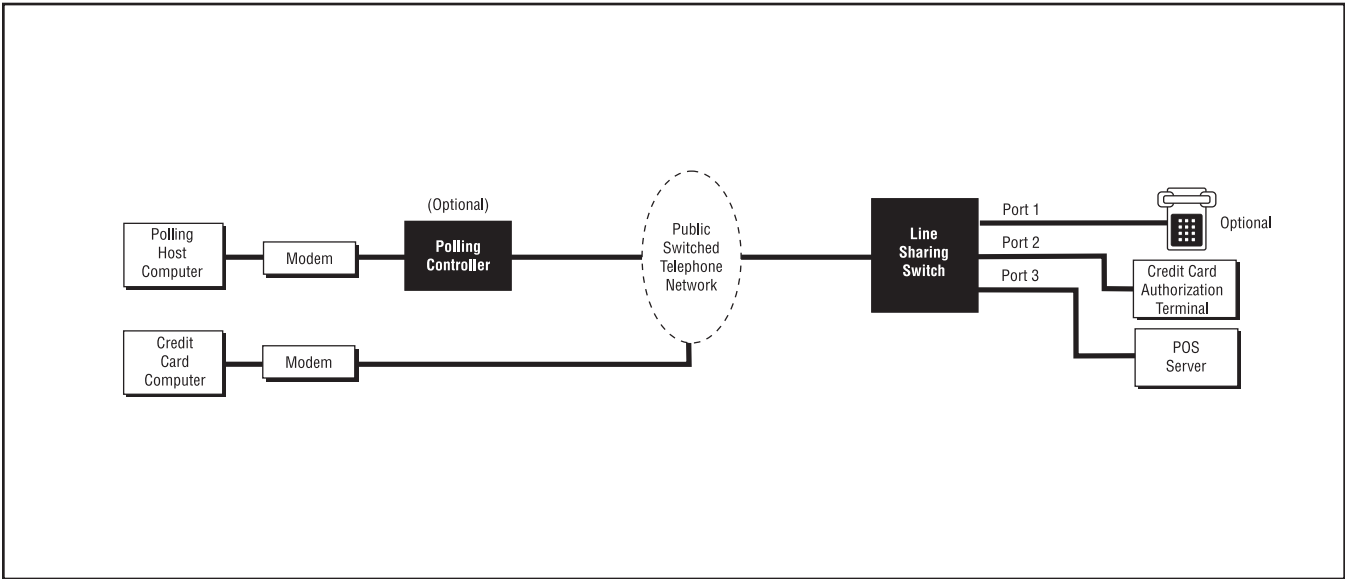


Figure 1