



NC Tip #11: Local Printing

Customer Requirement

A customer wants to be able to send his print jobs from either a UNIX host or a Windows NT host to a printer connected to the NC900.

Solution

NCBridge supports a local lpd print daemon in the NC900.

Overview

A local lpd print daemon can be configured to run within the NC900; such that print jobs can be queued and sent to a printer that is attached to either the NC900 serial or parallel port.

Configuration Hints

If the customer wants to connect a printer with a parallel cable to the NC900, the optional NCFPL (parallel card) must be ordered and installed in the NC900.

Benefit

Many customers want their users to be able to print jobs at the users' desktop. For example, banks require their tellers to be able to print customer receipts at the teller's station. Each printer connected to an NC900 as opposed to directly to a network requires one less IP address, which saves a customer on the number of IP addresses his Information Systems require.

Also, local terminal emulators can send print jobs directly to the printer without having to access the network, thereby reducing the network traffic.

