

PrintNet Enterprise Network Printer Management

The Latest Advancement in Network Printer Management

PrintNet Enterprise provides supply chain flexibility by giving you total visibility and control of your worldwide print operations. By combining a fully integrated Ethernet Adapter and Java-based remote management software, you can organize your thermal, RFID, line matrix and laser printers into a worldwide printing network that you can remotely control and monitor from a single PC. Start lowering your costs, saving time, and boosting productivity with PrintNet Enterprise.

Increased IT Resource Efficiency - Centrally manage, organize and control Printronix printers remotely on a LAN/WAN and remotely control, configure, manage and monitor printers over the network

Reduced Downtime Costs - Maximize printer uptime by instant response to printer issues from email, pager or cell phone alerts

Maximized Security - Utilize PrintNet Enterprise remote front panel emulation to secure and protect printer configurations by locking out unauthorized users

Complete Compatibility - Designed for upward compatibility to support and manage the entire Printronix family of future printers in a fast expanding network and fully compatible with Printronix line matrix, thermal bar code, RFID, and fanfold printing solutions that frequently operate within the same enterprise network.

How Does PrintNet Enterprise Meet These Challenges?

Visibility

Whatever the status of your printers, you will receive a message with a clear and comprehensive view of your entire printer operation.

Main Status Screen – Displays the status of every printer under management, including a “gas gauge” indicating ribbon levels and color-coded icons highlighting problem spots and text messages.

SNMP – Fully supports the printer MIB, making PrintNet Enterprise-equipped printers visible and accessible with tools such as HP OpenView, WebJet Admin, Tivoli, Computer Associates Unicenter TNG, Sun Net Manager, and Castle Rock SNMPc.



Instant Alerts

You are instantly notified when a printer situation demands immediate attention. Whether by e-mail, pager or cell phone, these instant messages can be generated to a specific responder, varying according to class of alert. Even if the printer is totally dead due to catastrophic power supply, controller failure, or loss of power, an instant alert is generated.

Alerts can be delivered in numerous ways:

- Email Message
- SNMP Traps
- Syslog
- Logged to File



Remote Presence

From any network PC or workstation, you can quickly diagnose a problem without the need to travel to the printer.

Web Access – Configuration management and remote control panel are accessible over the web using standard web browsers.

Remote Control Panel – View and operate any printer's control panel online as if it is local.

Remote Configuration Access – View and modify printer configuration settings.

Remote Flash File Access – View, download, and upload user files in the printer.





Total Control

Whatever the situation demands, you have total control of your printers. Change printer settings, update firmware, download fonts, clear buffers – even lock out local operators from making changes. All these controls are available to you without ever going to the printer.



Configuration Editor – Creates, saves, and downloads configuration tables consisting of all parameters.

Configuration Locking - Controls which printer settings, firmware updates and downloaded fonts can and cannot be modified by local operators, including the ability to completely exclude them from making any changes.

Flash File Manager – Add, remove and move files (such as fonts and predefined forms) stored in the printer's flash file area.

Automated Firmware Updates – Firmware versions of one or more printers can be updated at the same time. All configurations and files are automatically retrieved and restored as part of the update.

Speed Keys – One-touch access to change the most commonly accessed printer settings.

Automatic Configuration Switching – Tie a printer configuration to one of eight internal print queues.

Whenever a job is sent to that queue, the specified configuration is automatically loaded. This feature ensures that your jobs will be processed with the correct configuration every time.

Program Once – Influence Many

You can ensure all printers have a common configuration by programming once and sending the programming to all your printers.



Individual, Group or Broadcast Management – Perform an operation to entire groups of printers with one set of commands. There's absolutely no need to configure printers individually.

Printer Database – Allows organization of printers into groups matching applications, locations, or any other criterion the environment demands.