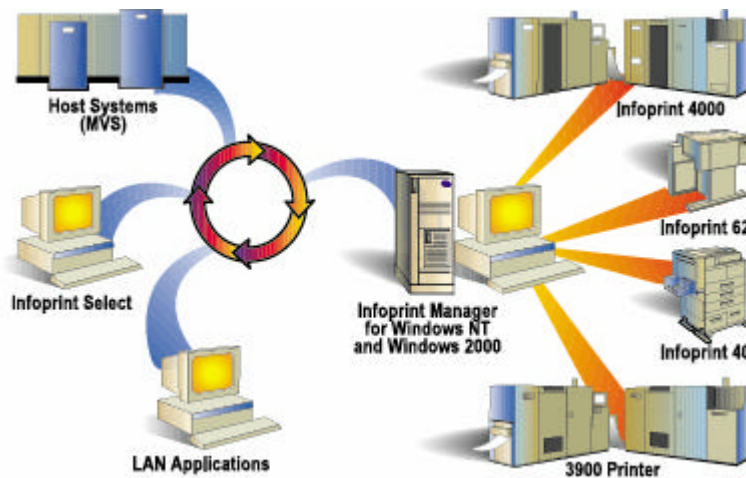# Infoprint Manager for Windows NT and Windows 2000 PACs

- Cross-system, enterprise-wide printing solution
- Print management across the enterprise
- Single integrated order for all Infoprint Manager NT/2000 products

One of the best ways to provide a reliable print management solution for your enterprise is to implement Infoprint Manager NT/2000. Infoprint Manager NT/2000 provides the centralized output management needed by small, medium, and large enterprises. With Infoprint Manager NT/2000, clients can integrate host and LAN printing, providing a consistent printing solution. By offering support for multiple data streams and multiple printer architectures on a single print server, Infoprint Manager NT/2000 offers a powerful solution for the entire enterprise without impacting existing applications. Infoprint Manager NT/2000 PACs offer a quick and easy way to implement an Infoprint Manager NT/2000 solution.

The Problem

Infoprint Manager NT/2000 PACs are designed to simplify: the ordering process, the preparation of hardware and software, and the installation process for Infoprint Manager NT/2000.

Infoprint Manager NT/2000 PACs alleviate the following issues:
- Lack of Infoprint Manager expertise
- Pre-req and Co-req coordination
- Integration of software products
- Verify correct software levels
- Multiple step load procedures
- Time required for installation
- Complexity of printer installation

The Solution - Infoprint Manager NT/2000 PACs

Infoprint Manager NT/2000 PACs provide a preloaded Infoprint Manager NT/2000 configuration. The benefits to a preloaded system are:
- Single ordering point
- Single price solution
- Integrated, pre-tested solution
- Software products shipped
- One invoice for all components
- Client receives titles/warranties
- Access to additional services

These benefits allow the client to have a pre-tested "print server" delivered to their location. Infoprint Manager NT/2000 PACs significantly improve the process for quickly and easily implementing an Infoprint Manager NT/2000 solution, reducing the ordering and procurement process, while ensuring proper hardware and software. The preloaded system comes with the software loaded and the initial environment configured, reducing implementation risks.

The preloaded systems will be identical, created with default parameters, and then replicated using backup system images. The system parameters used are provided with the shipment of the system. A backup system is also provided standard. A backup of the preloaded system will be provided with each system.

The hardware and software configuration has been designed, verified, and tested to ensure compatibility. Integrated and tested by experienced professionals, the preload has been performed with a well-defined process to ensure results.

Preloaded software is installed with default settings, and must be tailored to meet unique client requirements. Additional levels of customization are available as extensions to the preloaded systems to further enhance the implementation of Infoprint Manager NT/2000. This additional customization is priced separately, and may be further tailored to more readily integrate Infoprint Manager NT/2000 into a unique client environment.

Description of Offering

There are two models of the Infoprint Manager NT/2000 PAC available. The Low-End configuration is designed to replace currently installed PSF/2 PACs using an SNA Direct connection. The Medium PAC is tailored for the environment requiring MVS Download and LAN and host print with datastream RIP and print capability.

The Infoprint Manager NT/2000 PAC systems provide the components for a complete Infoprint Manager NT/2000 Print Server: Windows NT level 4.0, eNetwork Communications Server (standard on Low-End model, optional on Medium configuration), appropriate memory and hard disk, CD ROM, Token Ring or Ethernet adapter card, and an optional S/370 Channel Adapter. All of the software is preloaded with a default configuration for ease of setup. Hardware adapter

cards, such as Token Ring or Ethernet adapter and S/370 Channel Adapter have also been preinstalled. Basically, the Infoprint Manager NT/2000 PACs are ready for customer-specific configuration.

The specific components of the Infoprint Manager NT/2000 PACs are as follows:

- 1 or 2 Pentium Processors (600 MHz)
- 512 MB or greater of Memory
- 20 GB of Disk Storage
- Color Display
- PCI 16/4 Token Ring or 10/100 Ethernet Adapter
- CD ROM
- Mouse/Keyboard
- Windows NT 4.0 with Corrective Service
- TCP/IP
- Infoprint Manager NT/2000
- Netscape Communicator with Corrective Service
- Internet Explorer with Corrective Service
- Norton Antivirus
Optional:
- S/370 Channel Adapter card

Infoprint Manager NT/2000 Environments

The Infoprint Manager NT/2000 PAC systems fit into a multitude of print environments:

- Single host, single printer
- Multiple hosts
- Multiple printers
- Host and LAN printing
- Highend printing to channel or LAN-attached devices
- Support for a wide array of printers/attachments

The Infoprint Manager NT/2000 PAC systems support a variety of printers:

- Utilize existing hardware and customize transform sequences associated with actual destinations using Infoprint Manager NT/2000.
- Provides support for multiple data stream transforms including line data, AFPDS, PCL, PDF and Adobe PostScript.
- Provides support for multiple output data streams including IPDS, Adobe PostScript, Hewlett-Packard Printer Control Language (PCL) and Page Printer Data Stream (PPDS)

Highlights

Infoprint Manager NT/2000 PACs provide the following features and benefits:

- single ordering vehicle for hardware and software
- increased productivity/reduced complexity
- ensured hardware and software pre-req installation
- consistent print server system image and installation process
- an integrated backup system
- and the flexibility to acquire additional Infoprint Manager NT/2000 services

Ordering Information

Please contact your IBM Printing Systems Sales Specialist for an Infoprint Manager NT/2000 PAC Order Form and Statement of Work. Upon completion of the ordering process, a delivery schedule will be returned. For additional information on customization alternatives, an IBM Printing Systems Consultant will work with you to generate a complete customized Statement of Work.