

### *The Complete Solution for Enterprise Printing Distributed Host Application Printing Across the Enterprise*

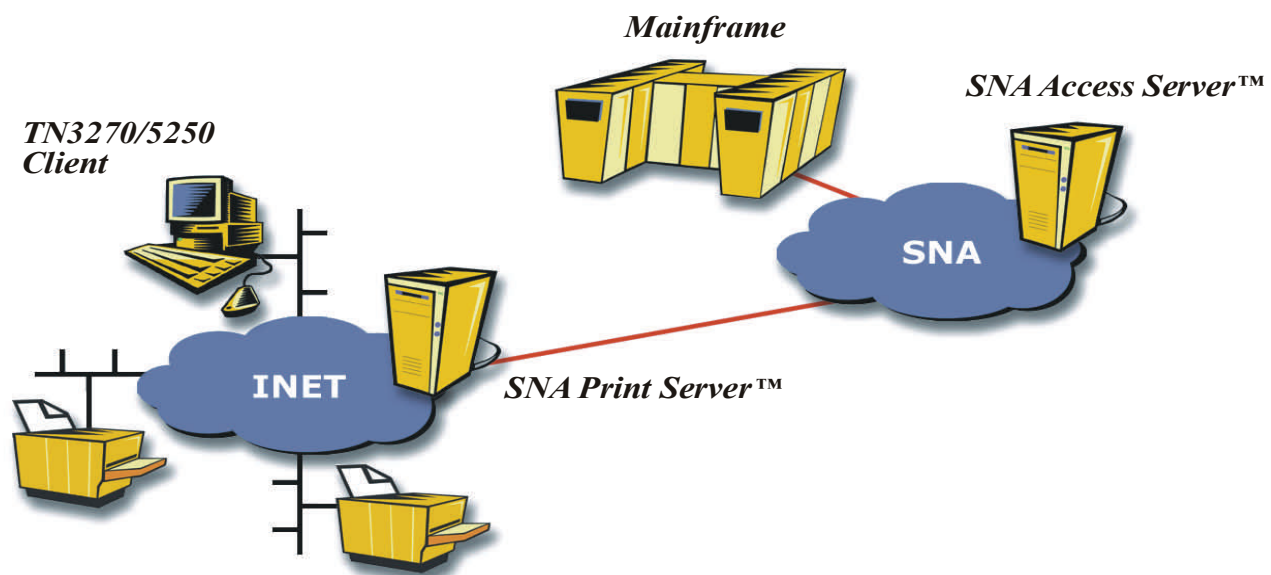
Imagine the capability of printing host applications anywhere on the enterprise to any network-connected resource. Host applications print to LAN-based printers. Output from any session can be distributed virtually anywhere in the network.

#### **Optimize Existing Resources Today and Protect Your Investment!**

Scalable print emulation offers network managers a cost-effective method to optimize existing resources and protect their investment in embedded equipment. The SNA Print Server is capable of simultaneously emulating up to 1,500 host application printer sessions.

#### **TCPIIP Connectivity Solutions Since 1982**

OpenConnect has provided TCP/IP connectivity and interoperability solutions since 1982. SNA Print Server is a powerful and easy to administer print-emulation package, which operates as a UNIX process and distributes 3287 print reports locally or remotely throughout the enterprise.



## Enhance Your Networking Environment Today!

### **SNA Print Server Provides:**

#### **Simplicity**

Appearing as a collection of 3287 printers, no modification is needed to the host application.

#### **Security**

TN sessions to the host are encrypted.

#### **Scalability**

Output can be printed locally or remotely to printers throughout an enterprise environment via the standard lpr/lpd architecture.

#### **Full Function**

Print data may be written to a specified UNIX task (normally lp) via a UNIX pipe, or print data may be written to a file.

#### **Resource Optimization**

SNA Print Server uses the UNIX print subsystems to gain access to network printers.

#### **RFC 1646 & 1647 Compliant**

The 3287 data stream is supported within the TELNET communications protocol.

#### **Easy Administration**

Up to 1,500 printer sessions per UNIX process can be emulated simultaneously.

#### **Improved Configuration Error Detection**

A log file containing the result of extensive analysis of configuration data simplifies the detection and correction of configuration errors.

### **Optional Product: IPPS**

IPPS provides the ability to direct IPDS (Intelligent Print Data Stream) print files to TCP/IP attached Postscript printers. IPPS runs as an APPC transaction program through the SNA Access Server.

IPPS supports printing from applications, such as Advanced Function Printing (AFP), that handle output via Print Services Facility (PSF). Mainframe or midrange IPDS format is translated into Postscript language and then routed for printing.

For over 20 years, OpenConnect has consistently led the market with innovations to connect the mainframe to evolving technology architectures, OpenConnect helps the world's largest and most complex organizations comprehend, configure and securely connect to their mainframe applications and data, saving time and money, improving return on legacy investments while minimizing the risks of extending and enhancing legacy systems into contemporary ones.

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### **Technical Specifications**

Platform Support: AIX, HP-UX, Solaris, Linux for S/390

SNA Device Support: LU1SCS Printer, LU3DSC Printer, RFC1646 & 1647, TN3287 and TN3287E communication protocol

General Features: Output to named file or pipe to printer  
Spool print jobs for later processing  
1,500 Printer Session Support  
Configurable spooling size options  
Multiple page definitions per session

