AGILE®

Internal Printer Interface Controller for Xerox DocuPrint N-Series Network Printers

3270-X/LT™

The 3270-X/LT is the first internal 3270 connectivity solution for the Xerox DocuPrint N17, N24, N32 and N40 Network laser printers.

In addition to providing seamless SCS and DSC to ASCII data stream conversion, the 3270 X/LT can be equipped to include AGILE's industry-leading XES to PCL translation as an option.

This enables the N-series of printers to be the perfect choice when migrating from aging Xerox XES printers without having to change anything in your data streams. Comprehensive diagnostics are also provided for reliable trouble-shooting, should you need it.

The 3270-X/LT connects to any IBM mainframe with a 3174, 3274 or 3276 controller via an RG62 A/U coax input port. Printouts are delivered at the printer's normal throughput speed.

Configuration is a breeze through the coax host stream or parallel input. There is also up to 768K of FLASH memory for storage of resources, such as XES forms and fonts in both portrait and landscape modes.

You can also replace other AGILE products, such as the Ultra, Ally and Ally Plus models, with the 3270-X/LT, without having to reconfigure your data streams. making it the ideal connectivity solution for all your printing needs.

3270 X/LT

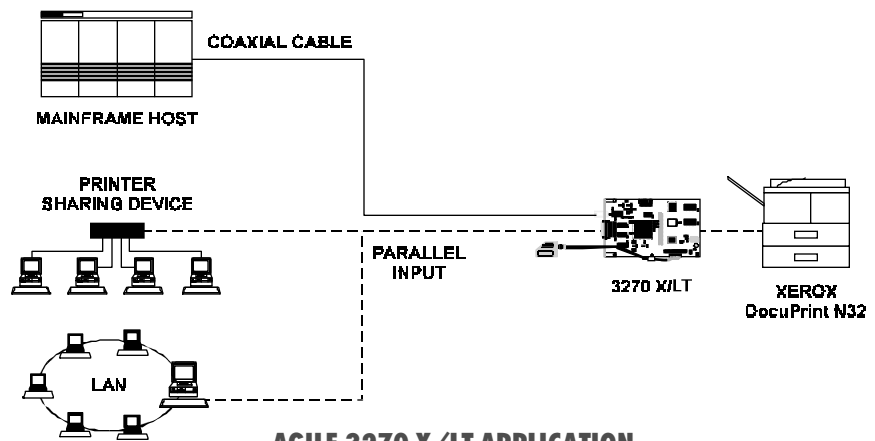## FEATURES

▲ **Supports XES**

▲ **Parallel host capability**

▲ **Edge-to-edge printing**

▲ **Fully configurable**

▲ **Supports forms, vector and raster graphics**

▲ **1 year factory warranty**

▲ **AGILE's superior product support**

AGILE 3270 X/LT APPLICATION

TECHNICAL SPECIFICATIONS

Coax Specifications
IBM Specifications
- All IBM mainframe systems
- Category A device LU1 or LU3
- SCS and DSC support

Printers Supported
- Xerox DocuPrint N17, N24, N32, N40

Port Specifications
Host Interface
- 1 coax input port IBM BNC type A RG62 A/U coax
- 1 DB-26 parallel alternate host port

Throughput
- Rated printer speed at 100 percent print-density (132 x 66 for 8,712 cpp) in non-PDL Mode

Resource Storage Space
- 512K FLASH (Standard)
- 768K FLASH (Optional configuration)
- 256K RAM

Transparency
- IBM 35h
- Xerox 36h
- 2-trigger pseudo transparency
- Trigger+count byte pseudo transparency

Programmability
- On-line through coax host data stream
- Through alternate host port
- 64 PFSs dynamically allocated (max 255 characters)
- 256K space available

Upgradeability
- Firmware upgradeable via coax data stream or alternate host parallel input port

Custom Application Support
- XPAF
- GDDM
- SAS
- DisplayWrite 370

PDL Conversion Options
- PDL pass-through mode
- Optional XES to PCL mode

Font Support
- Titan10iso
- Titan12iso
- XCP14iso
- Font Rotation feature allows single-orientation XES font to be stored in both landscape and portrait versions
- Supports international character sets and user-specified translation tables
- All data stream-downloadable XES fonts

Throughput
- Rated printer speed, up to 30 pages per minute in XES mode

Font and Form Storage
- XES fonts and forms can be installed and stored in 3270 X/LT non-volitile memory
- Fonts are desixelized and compressed, yielding a 2:1 storage space advantage

GENERAL

Dimensions
- 4.12 x 7.12 x .06 inches

Power
- < 400 mA @ 5VDC

Certifications
- FCC, CE

Product Support
- Toll-free technical support: 7:30 a.m.-4:30 p.m. Pacific time
- One year product warranty
- Extended and express warranty programs