

# AGILE®



Pocket-sized XES/UDK (Xerox Escape Sequence/User Defined Key) to PCL translator for parallel-attached network laser printers



X/TRA II™

AGILE's X/TRA II sets the industry standard for XES/UDK (Xerox Escape Sequence/User Defined Key) to PCL translation.

It features an upgraded translation engine and higher performance hardware and is nearly twice as fast as former models to deliver throughput speeds for current PCL page printers.

Compact and nearly invisible, the X/TRA II easily connects to any network printer through its Centronics parallel port.

The X/TRA II has 512K of FLASH memory for fonts and forms storage in addition to 256K of standard RAM.

Fonts are desixelized, compressed, and stored in the X/TRA II in both portrait and landscape formats.

Configuration is simple using AGILE's powerful software utility X/TRAEDIT to install and upgrade units as well as to load fixed fonts and forms into FLASH.

Support is just a phone call away to AGILE's superior technical support and service staff, and all units come with a standard one year warranty.

AGILE has once again raised the bar for XES to PCL translation with the X/TRA II



# X/TRA II

## FEATURES

▲ **Allows XES users to print documents to virtually any PCL printer**

▲ **Print PostScript and PCL data without device reconfiguration**

▲ **Easily installed on the printer's Centronics parallel port**

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

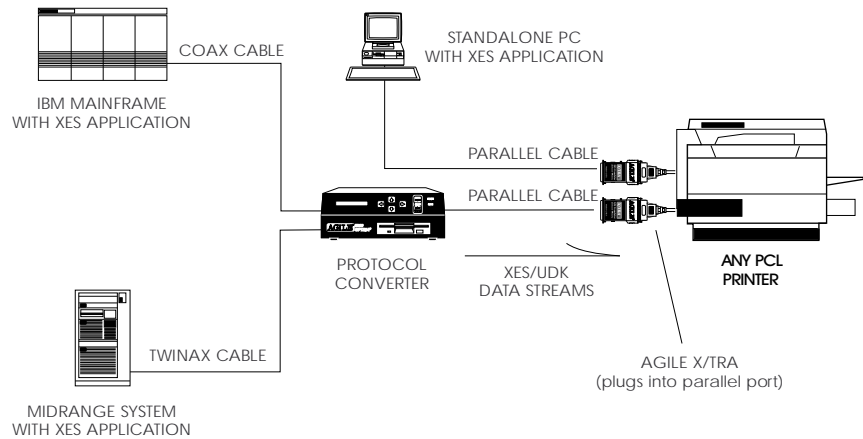
▲ **XES fonts stored & automatically converted to PCL5**

▲ **Supports international character sets**

▲ **Shrink mode allows edge-to-edge printing**

▲ **1 year factory warranty**

▲ **AGILE's superior product support**



## TECHNICAL SPECIFICATIONS

### Printers Supported

- Desktop or network laser printers running PCL5

### Printer Emulation

- Xerox 4213 Model II, firmware revision 2.1Y, with some limitations and many enhancements
- Pass through mode for PostScript, PCL and other non-XES data

### Interface

- Attaches directly to the Centronics port on the printer
- Connects to the host via a standard parallel printer cable

### Host Systems Supported

- Any system that delivers ASCII XES data streams via a standard Centronics port, including PCs and coax or twinax systems connected to a protocol converter.

### Throughput

- Up to 33 text pages per minute at 100% print density (132 columns by 66 lines, for a total of 8712 characters per page). Using the Shrink page conversion method will significantly reduce throughput.

### Font Support

- Titan10iso
- Titan12iso
- XCP12.5iso
- XCP14iso
- Supports both portrait and landscape orientations for fonts stored or downloaded in only one orientation
- Automatic XES-to-PCL5 font conversion
- XES fonts can be downloaded to the printer or stored permanently in the X/TRA II
- Supports international character sets and user-specified translation tables

### Font Storage

- 512KB storage
- Fonts are desixelized and compressed, yielding a 2:1 storage space advantage

### Forms and Graphics Support

- Forms downloading
- Vector graphics
- Raster graphics

### Page Conversion Methods

- Offset method compensates for 1/4-inch upper and left margins imposed by PCL; useful for printing on forms
- Shrink method compensates by reducing the page up to 87.5%; signature, logo and barcode fonts can be configured not to shrink

### Configuration

- PC/DOS menu-driven configuration program (X/EDIT)

### User Interface

- Operator function switch
- LED mode indicator

### Diagnostics

- Xerox Data Monitor Mode emulation
- Configuration/Status page
- Other diagnostics

### Miscellaneous

#### Power

- <400 mA @ 5VDC

#### Size

- 4.39" x 2.73" x 0.70"

#### Weight

- Less than 1 lb.