

Printronic Technical Bulletin	Number T-0021	Revision A
	Product Type T4204 PrintNet	Date 6/99
Subject Printer Emulation Protocol Switching Through PrintNet Adapter	Originator MB Tan	Page 1 of 1

Subject

This Technical Information describes a procedure to help switch from current printer emulation protocol to desired printer emulation protocol when the print job is sent to the printer through PrintNet adapter.

Information

Using PrintNet to Switch Printer Emulation Protocol

The below example describes how to switch the printer emulation protocol through PrintNet destination **d1prn**.

1. Telnet to the PrintNet and login in as "root".

```
telnet hostname
```

2. Change the header and the trailer strings to as follow if you are switching the printer emulation from P-Series to Serial Matrix and switch back to P-series when job is completed.

```
set model m1 header 0x01 0x7C 0x7D 0x3B 0x50 0x02 0x0D  
set model m1 trailer 0x1B 0x7C 0x7D 0x3B 0x50 0x00 0x0D
```

Note: Default P-series SFCC is 01.

If you are switching from Serial Matrix to Epson FX, change the header and trailer strings as follow:

```
set model m1 header 0x1B 0x7C 0x7D 0x3B 0x50 0x04 0x0D  
set model m1 trailer 0x1B 0x7C 0x7D 0x3B 0x50 0x02 0x0D
```

Note: The above strings will switch back to Serial Matrix after job is completed.

3. Save the current settings to Flash.

```
Save
```