Chase **IO**PRINT+ Family
Print Servers

Quick Installation Guide

This document covers Chase IOPRINT+ print server models:

IOPRINT+Jr., IOPRINT+ & IOPRINT+FAST

This IOPRINT+ *Quick Installation Guide* **contains brief instructions for the following environments:**

- Ø **AppleTalk**
- Ø **Novell NetWare (Print Server Mode)**
- Ø **Peer-to-Peer Networks using Windows® 95, Windows® 98, Windows NT® and the NetBEUI or TCP/IP protocol.**

If your situation is not included, or this information is insufficient, please refer to the full User Manual on this CD-ROM.

1.   Physical Installation

1.   Connect the LAN cable. If both 10BaseT and 10Base2 connections are fitted, use only ONE (1) connection.
2.   Connect the Printer(s).
3.   Connect the Power Adapter Cable.
4.   Power ON, and check the *Error* LED. It should flash, then turn off. If it stays on, there is a hardware error.

2. Software Installation

➢   **AppleTalk** - No software is required for basic operation.
➢   **NetWare** - Copy the file `QUICKSET.EXE` from the `\Utility\Dos` directory on the CD-ROM to your workstation's hard disk.
➢   **Windows® 95, Windows 98®, Windows NT® Peer-to-Peer Networks**
      See the "Configuration" section.

3. Configuration

AppleTalk

1.   Click the *Apple* icon and then *Control Panel - Network*.
2.   Ensure that *EtherTalk* is selected under *AppleTalk Connection*.
3.   Click *Chooser*. The *Chooser* panel will open.
4.   Click on either the LaserWriter 8 icon (recommended) or the LaserWriter 7 icon.
5.   Select a Print Server from the printer list. Print Server names appear in the form SCxxxxxx (SC followed by 6 digits), as recorded on the base of the Print Server.
6.   Click on the *Close* box.
      Configuration is now complete.

NetWare Print Server Mode

1.   Log in to the NetWare server as ADMIN.
2.   Run QUICKSET with the following syntax, to configure both the Print Server and the NetWare server.

         Quickset **Name** /FS=**F**

      Where **Name** is the name shown on the base of the Print Server (SC followed by 6 digits), and **F** is the master file server. (The `/FS=`**F** parameter is not required for NDS.)
3.   Use the CAPTURE command to redirect print jobs to the queues created by QUICKSET.

Microsoft® Windows® Peer-to-Peer

1.   Check that the Print Server is installed and ON.
2.   For a PC to share the printer, the "Print Server Port" software must be installed.
3.   Run the SETUP program in the `\Driver\ptp_95nt` folder on the CD-ROM.
4.   Select the appropriate protocol (NetBEUI or TCP/IP) for your LAN.
5.   For TCP/IP, the *Setbox* program is used to enter the required IP Addresses, and only need to be installed on one PC. It will automatically start if installed.

6.   Configure the "Print Server Port" screen which appears during installation (see the following example).
                    Microsoft® Windows® Peer-to-Peer – Port Configuration
7.   Click *Browse* to locate your Print Server. The *Device Name* shown is on a label on the base of the device.
8.   Enter a name for this port in the *Port Name* field.
                         User Name will be printed on the Banner page.
9.   Install the printer to use the Print Server Port
10. Start the *Add Printer* Wizard.
11. Select the "**Local printer"** option on Windows® 95/Windows® 98, or "Managed by **My Computer"** on Windows NT®.

12. Select the Printer attached to the Print Server.

13. Select the *Port Name* (from step 2) in the *Select Port* screen.

   If your Print Server has multiple ports:

14. Use the Microsoft® Windows® *Add Port* facility to create new **Print Server** ports. Ensure that each port has a unique name.

15. Install the printer for each port, using the same procedure as for the first port. Ensure you select the correct port each time.

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