

# PS-3101

**3 Parallel Ports 10/100mbps , BNC + STP,  
Netware NDS,TCP/ IP, Win NT/ 95**



## INTRODUCTION

Dynamode's PrintSir is a series of top-notch print servers designed to satisfy today's network printing needs. PrintSir consists of PS-901/PS-1001 single port 10Mbps pocket-size, PS-1101/PS-1201 single port 10/100Mbps and PS-3101/PS-3101P 3-Port 10/100Mbps desktop size models, they all support high-speed parallel printer ports. Designed with auto-sensing dual-speed capability, PS-1101, PS-1201, PS-3101 and PS-3101P work flawlessly in both 10Mbps Ethernet and 100Mbps Fast Ethernet networks. The compact pocket size for direct attachment to printer's parallel port and the combo support of RJ45 and BNC connectors make PrintSir one of the best affordable print server in the market.

With TCP/IP, IPX and NetBEUI multiple protocols support, PrintSir works in all leading network operating systems including Microsoft Windows 95/98/Me/NT/2000, Novell NetWare and UNIX. Easy-to-use is another design focus of PrintSir. Many features are added to make PrintSir truly plug and play devices such as DHCP server/client auto-detection for IP address assignment, auto-sensing network speed, quick setup utility for Windows and Netware, and simple management through standard Internet browser. The fault-tolerant upgrade design ensures a smooth firmware upgrade if needed.

- ▶ Multiple Network Protocols – TCP/IP, NetBEUI and IPX.
- ▶ Multiple Network Environment – Windows Peer-to-Peer, Windows Server, Netware and Linux.
- ▶ Multiple Platform – Windows 95/98/Me/NT/2000, DOS, Unix and Linux.
- ▶ Web-Based Management.
- ▶ Supports DHCP Server/Client, Auto-detection.
- ▶ Supports Bi-Directional.
- ▶ Fault-Tolerant Upgrade.

## **MULTI PROTOCOLS**

Support TCP/IP, IPX and NetBEUI protocols for network printing in all major network operating systems such as Windows 95/98/Me/NT/2000, NetWare and UNIX/Linux.

## **WEB-BASED MANAGEMENT**

The built-in Web server engine allows an easy and efficient approach to setup and manage Dynamode Print Server. There's no need to learn new configuration utility, all the management can be done through the standard browser interface. A browser plug-in is provided so browser will automatically search all the Dynamode Print Server without knowing individual IP address.

## **EASY INSTALLATION, CONFIGURATION AND MAINTENANCE**

PrintSir supports DHCP server which will automatically assign unique IP address to all the workstations and print servers. PrintSir will scan and disable its own DHCP server function if there's another DHCP server already exists on the network. A quick installation utility for Microsoft and NetWare users provides automatically configure the PrintSir and Client Purchase.

