

## **PS101**

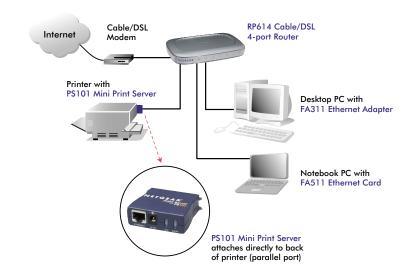
# Mini Print Server 1 Parallel Port to Ethernet

# Share Your Printer with Everyone in your Home or Office

- Help is there when you need it! NETGEAR provides 24x7 telephone and e-mail technical support in English, with selected local language support during office hours.
- With the NETGEAR PS101 Mini Print Server, easy and convenient printer access is yours! This versatile mini print server gives home and office networks built-in efficiency because it allows multiple users to share a printer from anywhere on the network without sharing your PC. With this kind of flexibility, you can place your printer anywhere that's handy. The speedy Mini Print Server boasts a 100 Mbps Ethernet connection and supports multiple print jobs simultaneously. It features an easy, Web-based remote management tool and works with most laser and inkjet printers equipped with a parallel port. Since no parallel printer cable is needed, it saves you money too.
- Flexible OLets you share a printer on a network without having to leave your PC on. You can locate that printer right where you want it close at hand or out of the way. It's compatible with most parallel port printers (including bi-directional printers) from HP, Canon, Epson, Lexmark, and others.
- Time-Saving Removes the performance bottleneck you'd have with a dedicated, always-on PC acting as the print server. It supports multiple print jobs simultaneously, gives you a fast 100 Mbps Ethernet connection, and is equipped with an on-board memory buffer for quicker printout delivery.
- Easy to Use NETGEAR Print Server software makes it simple to install on all popular versions of Microsoft Windows. You can manage the print server remotely with an easy, Web browser interface. Then you can share a printer on your LAN without sharing your computer.
- Cost Effective Saves you the cost of an expensive parallel printer cable the Mini Print Server doesn't need one. It's also upgradable for future enhancements and protects your investment with a 2-year limited warranty.







#### **Technical Specifications**

#### • Printer Connection:

- Parallel port (36-Way Centronics Male Printer, port, Bi-directional IEEE 1284 compliant, supports Nibble mode) with up to 1.5 Mbps transfer rate

#### • Network Connection:

- 1 RJ-45 Ethernet port

#### • Protocol Support:

- TCP/IP, NetBEUI, DHCP client

#### Printing Methods:

- PTP (Peer-to-Peer) and SMB over TCP/IP and NetBEUI protocols, Windows LPD printing

#### • Informational Lights:

- Network Link. Printer Alert

#### • Standards Compatibility:

- Ethernet: IEEE 802.3 (10BASE-T, 100BASE-TX), IEEE 802.3u
- Windows® 98, Me, NT, 2000, XP

#### Network Speeds

- 100 Mbps (200 Mbps Full-duplex)

#### Memory

- 256 KB (2 Mb) RAM, 512 KB (4 Mb) Flash

#### Dimensions

- 59.7 x 57 x 20 mm (2.35 x 2.24 x 0.79 in)

#### • Weight:

- 56.7g (2 oz)

### • Environmental Specifications:

- Operating temperature: 0 to 60° C (32 to 140° F)

- Operating humidity: 5-95%, noncondensing

#### • Electromagnetic Compliance:

 CE mark, commercial; FCC Part 15, Class A; EN 55 022 (CISPR 22), Class A; VCCI Class A ITE; EN50082-1; C-Tick N10947

#### Safety Agency Approvals:

- CE mark, commercial; UL listed; CSA certified; TUV licensed; T-Mark

#### Power Supply:

-9VDC, 0.5A

#### • Warranty:

- NETGEAR 2-year warranty

#### **System Requirements**

- Pentium Class PC with Microsoft Windows® for initial configuration
- Ethernet (Category 5) cable with RJ-45 connection (not included)
- Internet Explorer 4.0 or higher, or Netscape Navigator 4.0 or higher for Web-based management
- Clients: Windows 98, NT, Me, 2000, XP
- 2 MB of free hard drive space

#### **Package Contents**

- PS101 Mini Print Server
- Resource CD for Mini Print Server
- User's Guide
- Warranty card
- Support information card
- Power adapter (plug localized for country of sale in North America, UK, Europe or Australia)

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