



TEW-P1UG **54Mbps 802.11g Wireless USB 2.0 Print Server**

TRENDnet's TEW-P1UG is a print server that transforms a stand-alone USB printer into a shared network printer. The TEW-P1UG provides IEEE 802.11g 54Mbps wireless interface for integrating into existing wireless network. The TEW-P1UG is designed for virtually all printers equipped with USB 2.0 compliant printer port and it is an ideal network solution to convert conventional USB printer into a shared resource on the network.



Features

- Wi-Fi Compliant with IEEE 802.11g and IEEE 802.11b Wireless Devices
 - Compliant with USB 2.0 High-Speed Printing
 - One RJ-45 10/100Mbps Auto-MDIX Fast Ethernet Port
 - Supports Email Printing and FTP Printing
 - Includes LPR Program for Windows 95/98/ME TCP/IP Printing
 - Supports IPP Printing for Windows 2000/XP
 - Supports UPnP (Universal Plug and Play) for Windows XP/2003
 - Supports Mac 10.2 "Rendezvous" Zero-Configuration Function
 - Latest MIB-II (RFC 1213) for SNMP Standard Management
 - TCP/IP protocol supports SNMP, Telnet, TFTP, FTP, LPD, DHCP, BOOTP and IPP
 - IP Assignment Support for DHCP, BOOTP and RARP
 - Includes Windows-Based Administrative Program and Web-Based Configuration
 - Built-in Flash Memory for Easy Firmware Upgrade and Configuration File Save & Restore
 - Printing Access Control/Display and Email Notification for Printer Error Messages
 - 3-Years Warranty
- *Mac Systems are only compatible with Post-Script printers

Benefits

- **Integration Friendly:**
Supports multiple protocols and all popular Operating Systems.
- **Flexible:**
Integrates with 10Base-T, 100Base-TX or IEEE 802.11g/11b Wireless network.
- **Cost Effective:**
Turns the stand-alone printer into a network printer.
- **Performance:**
54Mbps bandwidth for wireless network.



TEW-P1UG

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Specifications

Hardware

Standards:

- Wired: IEEE 802.3 10Base-T, IEEE 802.3u 100Base-TX
- Wireless IEEE 802.11g

Printer Interface:

- USB 2.0, 1.1 Compliant USB Type A Port

LAN Port:

- 10/100Mbps Auto-Negotiation UTP/STP RJ-45 Port

CPU/ SDRAM / Flash ROM:

- RDC R2880 100MHz / 8MByte / 2MByte

LED:

- Power, USB, LAN, WLAN

Transport Protocol:

- TCP/IP, SMB, NetBEUI, AppleTalk

TCP/IP Protocol Supported:

- BOOTP, SNMP, Telnet, FTP, LPD, DHCP, IPP

OS Support:

- Windows 95/98(SE)/ME/NT/2000/XP/2003
- Netware 5.x NDPS LPR Remote Printing (TCP/IP)
- HP-UX Unix, Sun OS, Solaris, SCO Unix, AIX
- Unixware, Linux & Mac OS (AppleTalk)

Management:

- PS Utility or Web-Browser Configuration

Power:

- 5V DC 2.4A External Power Adapter

Dimensions (LxWxH):

- 90 x 80 x 48mm (3.5 x 3.25 x 1.5 inches)

Weight:

- 135 g (4.75oz.)

Temperature:

- Operating: 0~50C (32~122F)
- Storage: -25~55C (-13~131F)

Humidity:

- 10%~90% (non-condensing)

Certification:

- CE, FCC



Wireless

Frequency:

- 2.4 ~ 2.4835 GHz (Industrial Scientific Medical Band)

Module Technique:

- 802.11b: CCK (11 and 5Mbps), DQPSK (2Mbps), DBPSK (1Mbps)
- 802.11g: OFDM

Operating Mode / Encryption:

- Ad-Hoc or Infrastructure / 64/128-Bit WEP

Antenna:

- 2dBi Attached Diversity Fixed Antenna (Length: 87mm/3.5inches)

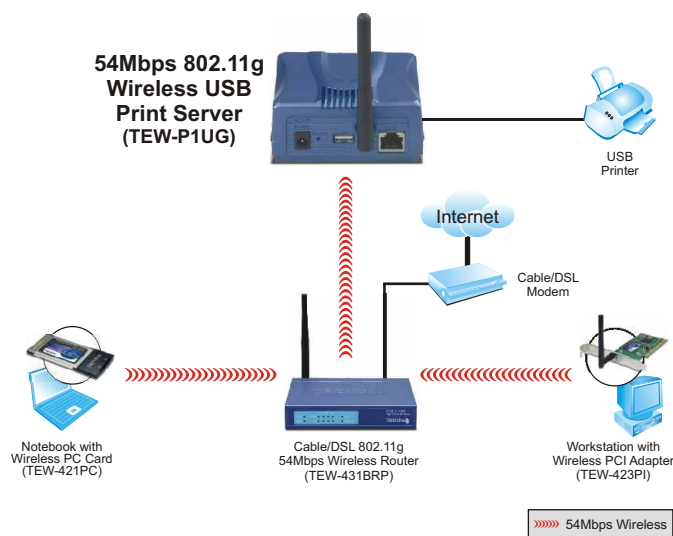
Data Rate:

- IEEE 802.11g: 54Mbps, 48Mbps, 36Mbps, 24Mbps, 18Mbps, 12Mbps, 9Mbps and 6Mbps
- IEEE 802.11b: 11Mbps, 5.5Mbps, 2Mbps and 1Mbps (Auto Fallback)

Channel:

- 1~11 Channels (US Version) , 1~13 Channels (EU Version)

Network Solution



To Order Please Call:
1-888-326-6061

Related Products

- ➡➡➡ **TEW-P1PG:** 54Mbps 802.11g Wireless Parallel Print Server
- ➡➡➡ **TEW-P21G:** 54Mbps 802.11g Multi-Port Print Server 2 USB 2.0 & 1 Parallel Printer Port
- ➡➡➡ **TE100-P1U:** 10/100Mbps Mini Print Server with 1 USB Printer Port
- ➡➡➡ **TE100-P21:** 10/ 100Mbps Multi-Port Print Server 2 USB 2.0 & 1 Parallel Printer Port

ORDERING INFORMATION

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