# **D-Link**



## **Wireless Print Server**

The Print Server is a compact wireless print server which connects to your network through an access point under the infrastructure mode or can be used in ad-hoc mode for direct communication between PC/Notebook and print server anywhere you wish to locate wireless printer services,

It manages the flow of print files from your workstations or file servers to its connected printers, delivering print jobs to high-performance printers much faster than a file server or a PC acting as a print server can.

### **Key Features**

- Equipped with 3 IEEE 1284
   Compliant 25-pin Parallel Ports
- Use 2.4 GHz Direct Sequence Spread Spectrum (DSSS) to Provide a Secure and Reliable Wireless Connection
- MWA Channel Support for High Speed Printing of 3 Ports Simultaneously
- Multi Protocol Support Ideal for Sharing Printers in a Mixed-LAN Environment
- IP Assignment Support for DHCP, BOOTP, and RARP
- Supports SNMP and MIB2 (RFC 1213)
- Easy to Setup/Windows Based Configuration





#### **Printer Connection**

#### Standards

IEEE 1284 Bi-directional parallel interface

Bi-directional 25-pin parallel ports x 3

#### **Parallel Port Bi-directional Communication**:

Hewlett-Packard PJL (Printer Job Language) supported

#### Wireless Network Connection

#### **Network Standards:**

Wireless LAN standard IEEE 802.11b

#### **Network Data Transfer Rate**

11Mbps with fallback to 5.5Mbps, 2Mbps and

#### **Network Mode**

Either Ad-hoc or Infrastructure mode

#### Network Protocols

#### **Transport Protocols**

IPX/SPX, TCP/IP, NetBEUI, AppleTalk/EtherTalk

#### **TCP/IP Protocols Supported**

BOOTP, SNMP, Telnet, TFTP, FTP, LPD, RARP, DHCP

### Management and Diagnostics

#### Standard

**SNMP** 

#### **MIBs**

MIB-II (RFC 1213)

#### **Diagnostic LED Indicators**

Power, Link/Act, Wireless Quality LPT1, LPT2, LPT3

#### Environmental and Physical

#### **Power Supply**

DC 5V 1.6A

#### **Dimensions**

223.3mm x 131.7mm x 35mm

#### Weight

Approx. 460g

#### **Operating Temperature**

0 to 50°C

#### **Storage Temperature**

-25 to 55°C

#### Humidity

5% to 95% non-condensing

#### **Emissions**

- FCC Class A
- CISPR 22 Class A
- VCCI Class 1

#### Safety

- UL (UL 1950),
- CSA(CSA 950),
- TUV/GS (EN 60950)

#### **Supported Software**

- Windows 95
- Windows 98
- Windows Me
- Windows 2000
- Windows NT 4.0
- Windows NT 3.51

### **Ordering Information**

RDP-313	(For DUSA only)
DP-313/ANA	(For N. America power code
	and frequency channel type)
DP-313/BEU	(For UK power code and EU
	frequency channel type)
DP-313/EEU	(For EU power code and EU
	frequency channel type)
DP-313/EFR	(For EU power code and
	France frequency channel
	type)
DP-313/NEU	(For Australia power code
	and EU frequency channel
	type)
DP-313/UNA	(No AC power adapter, North
	America frequency channel
	type)
DP-313/UEU	(No AC power adapter, EU

frequency channel type)