802.11g USB Print Server

Operate your printer wirelessly by using PLANET 802.11g Wireless Print Server, the FPS-1010G. This device provides a built-in high-performance wireless interface at the transfer rate up to 54Mbps for users to enjoy the convenience of wireless printing. The Print Server supports both "Ad-Hoc mode" (point-to-point wireless networks) and "Infrastructure mode" (using your existing Wireless access point). Users can make choice of the most appropriate mode for their own wireless network.

The FPS-1010G is not only giving network users greater flexibility, but also removing the load from the existing server. In addition, by using our Windows based installation program, configuration can be completed in minutes. Equipped with the printing interface - USB2.0, FPS-1010G provides the most compatibility with the new released printer that built-in USB 1.1/2.0 interface.

The FPS-1010G is configurable through a Web Browser or a Windows-based management utility. With various network printing methods including Windows Peer-to-Peer printing, NetWare and Windows server based Queues printing, LPR printing, Internet Printing Protocol (IPP) and AppleTalk for Macintosh, the FPS-1010G is the ideal solution for printer sharing in every network.

Support for most popular NOS
- Unix, Linux: TCP/IP, LPD
- Windows: LPR, PTP driver, IPP, Standard TCP/IP printing
(Win 2000/XP/2003)
- Apple: Ether Talk Chooser
- NetWare: IPX/SPX, TCP/IP (Novell 5.0 or above)

Auto-Sensing
- Supports 10/100Mbps Auto-Nway, Automatically Negotiates optimal mode, 10/20Mbps, 100/200Mbps, Ethernet 802.2, Ethernet 802.3, SNAP Auto-Detect

Auto-MDI/MDI-X
- Auto detects the connected cable type while connecting to different LAN devices. It is capable of detecting the signal and changes its transfer/receive order on the cable automatically

Support up to 3 logical printers for TCP/IP networks
- Handles up to 3 logical printers, users can easily redirect to their own "name" printer without confusion

Easy Management
- Intuitive management utility provided for Windows 95/98/2000/Me/NT/XP/Server 2003 or Web-Base Management

Internet Printing Protocol (IPP) Support
- FPS-1010G can act as IPP (Internet Printing Protocol) Server, allowing your clients, suppliers, and colleagues to operate your printers from anywhere on the Internet. Windows IPP Client software is also supplied

SPECIFICATION

Product	802.11g USB Print Server

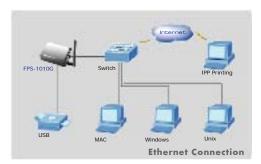|	
Model	FPS-1010G
Printer Connector	1 x USB 2.0 (Type A, Female)
Wireless Standard	Compliant with IEEE802.11b/802.11g
Ethernet Standard	Compliant with IEEE802.3/802.3u
Etherner Connector	1 x 10 Base-T/100 Base-TX, Auto MDI/MDI-X
LEDs	3; WLAN, ACT, LAN
Protocol Support	TCP/IP, NetBEUI, IPX/SPX, AppleTalk, HTTP, IPP, DHCP, LPR
Wireless Speed	802.11b: 11/5.5/2/1Mbps 802.11g: 54/48/36/24/18/12/9/6Mbps
Cabling Type	10Base-T UTP Cat 3 or better 100Base-TX UTP Cat 5 or better
Network Speed	10/100Mbps, Half-Duplex mode 20/200Mbps, Full-Duplex mode
Dimention (L * W * H)	80 x 56 x 24 (mm)
Weight	55g
Environmental	Operating Temperature: 0~50 degree C
Specifications	Storage Temperature: -25 ~ 75 degree C Operating Humidity: 5~95% Storage Humidity: 5~95%
Power Input	5V DC, 2A
EMI	CE, FCC
Remark	FPS-1010G do not support GDI interface printer

APPLICATIONS

Wireless Ad-Hoc Connection

Work with the Wireless interface and configure the print server to "Ad-Hoc" mode. All wireless users can share the printer.

Ethernet Connection

Connect to Ethernet and share the parallel printer to all local network and Internet users.

Wireless Infrastructure Connection

Work with Wireless interface and configure the Print Server to "Infrastructure" mode. All wired, wireless and Internet users can share the printer.

ORDERING INFORMATION

FPS-1010G	802.11g USB Print Server

09-05   C-FPS1010G-1