802.11g USB MFP Print Server

The FPS-1010MG allow users to share their MFP (Multi-Function Printer) to the wired or wireless network. Not only printer, but also scanner, fax and card reader can be shared to your network at the same time. With Windows base operation utility, users can get the MFP to print and scan your document, send a fax or reach the data from the card reader of MFP via FPS-1010MG. In addition, by using our Windows based configuration program, configuration can be completed in minutes. Equipped with the connector interface - USB 2.0, FPS-1010MG provides the most compatibility to the newly released MFP that built in USB 1.1 / 2.0 interface.

Not only be a MFP Server, this FPS-1010MG can also be a traditional print server. Supports TCP/IP network protocol, it allows LPR, standard TCP/IP and IPP printing methods. It can share print function in the various common network operating systems including Windows 98SE/Me/NT/2000/XP/2003, Unix, Linux and MAC OS 9.x above. Otherwise, FPS-1010MG is GDI interface supported, you can connect the GDI printer to FPS-1010MG directly.

FPS-1010MG 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. Supports 64/128-Bit WEP and WPA-PSK for securing wireless network connections. Since the FPS-1010MG is compliant with 802.11b/g, you can use FPS-1010MG with your existing 802.11b network as well.

KEY FEATURE

Support for Most Popular NOS

- MFP Server

  Win2000 SP4, WinXP SP1 or above

- Print Server

  Unix, Linux: TCP/IP, LPD

  Windows: LPR, IPP, Standard TCP/IP printing

  Apple: TCP/IP (MAC OS 9 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

Easy Management

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

Internet Printing Protocol (IPP) Support

- FPS-1010M 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

Support Most MFP

- FPS-1010M has support most of the MFP of the market, such as HP, Canon, EPSON, Lexmark, SamSung and etc.

Support GDI printer

- Supports GDI interface. FPS-1010M can work with GDI printer and share the host-base print to your network.
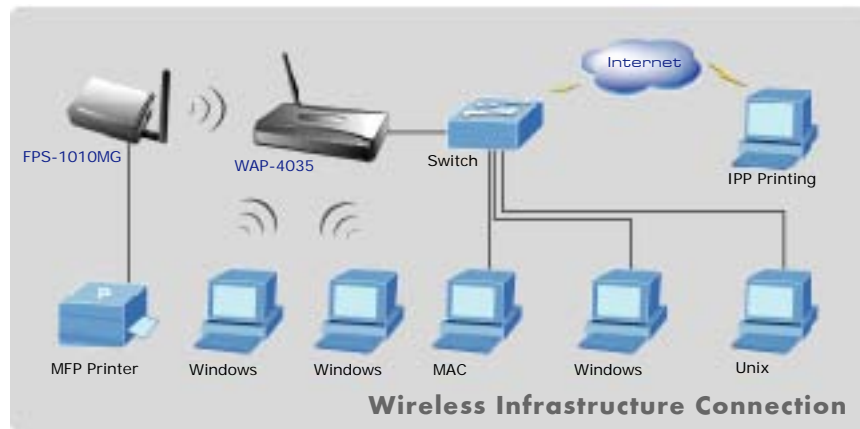
SPECIFICATION

Product	802.11g USB MFP Print Server
Model	FPS-1010MG
Wired Interface	
Media Interface	1 x RJ-45 UTP
Standards	IEEE 802.3, 10Base-T; IEEE 802.3u, 100Base-TX; Auto-MDI/MDI-X
Cabling	Category 5/5e or above, 2-pair
Wireless Interface	
Frequency	2.4 to 2.4835 GHz (ISM Band)
Standards	IEEE 802.11b; IEEE 802.11g
Encryption	64/128-Bit WEP, WPA-PSK
Data Rate	802.11b: 1, 2, 5.5, 11Mbps
	802.11g: 6, 9, 12, 18, 24, 36, 48, 54Mbps
Output Power	18 dBm (max)
Antenna Connector	1 x RP-SMA
General	
Printer Connector	1 x USB 2.0 (Female)
Ethernet Connector	1 x 10/100Base-TX
LEDs	3; LAN, ACT,WLAN
Protocol Support	TCP/IP, IPP, LPR, DHCP, HTTP
Power Input	5V, 2A
Cabling Type	10Base-T UTP Cat 3 or better
	100Base-TX UTP Cat5 or better
Dimention (L x W x H)	80 x 56 x 24 (mm)
Weight	85g
Environmental Specifications	Operating Temperature : 0~50 Degree C
	Storage Temperature: -25 ~ 75 Degree C
	Operating Humidity: 5~95%
	Storage Humidity: 5~95%
EMI	CE, FCC Class B

APPLICATIONS

With MFP print server connected, users can share all the functions on MFP (print, scan, fax and card reader) to the network. Besides MFP sharing, it is also support tradition printers (includes GDI interface). So it can work with your entire tradition printers easily.

When the MFP print server is assigned with a legal IP address, not only local users, but also Internet users easily connect to the attached printer through Internet with IPP printing function for satisfying the printing needs.

Wireless Infrastructure Connection

ORDERING INFORMATION

FPS-1010MG	802.11g USB MFP Print Server

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