HAWKING® TECHNOLOGY

Wireless Multifunction USB Printer Server

MODEL: **HMPS1A**

PACKAGE CONTENTS:

- One Wireless Multifunction USB Printer Server
- One Power Adapter
- One Quick Installation Guide
- One Installation CD

The Hawking HMPS1A Wireless Multifunction USB Printer Server lets you connect and share your multi-function printers, scanners and other USB devices with multiple computers in your network, wired or wirelessly. The HMPS1A saves space and removes clusters from having USB devices (printers, hard drives, etc) at home or office. Best of all, it supports AirPrint® so that you can print from your iPad®, iPod®, and iPhone®. A must have for your home and office!

PRINT ANYWHERE!

Easily connect and share your Printer with any computer on your wireless network.
Simply connect your HMPS1A to your printer and print anywhere on your Intranet.

THE BENEFITS OF HMPS1A

Print Server for USB Printers, Standard and Multi-function Printers
The Hawking HMPS1A is a powerful and convenient tool to share your USB printer (standard or multi-function) with multiple computers.   There is no need to have a dedicated computer to share a printer. The HMPS1A lets you to print, scan, and fax from any computer on your network, saving you the cost of having multiple printers or the trouble of manually sharing one printer with multiple computers. Print and save from any computer on your network with the HMPS1A.

AirPrint®*
With the HMPS1A, you can print wirelessly from a iPad®, iPod®, and iPhone®. Using AirPrint® protocols, your handheld devices can now print to your printers!

Eliminate the cost and hassle of having multiple external hard drives for your home or office
With the HMPS1A, you can connect and share your External USB Hard Drive with multiple computers. Simply connect an external hard drive to the HMPS1A, and you can start uploading and sharing documents, musics, and movies among your Mac or Windows computers.

Connects Wired or Wirelessly to your existing network
The HMPS1A consolidates all your USB devices and allows you to access them from any computers on your network.

*Note: Requires iPad® (all models), iPod® touch (3rd gen+), iPhone® (3GS+).

Wireless Multifunction USB Printer Server

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SPECIFICATIONS

Interface
- Wireless IEEE 802.11n (1T1R)
  Standard: 802.11 b/g/n
  Frequency: 2.4 GHz
  Data Rates: up to 150Mbps (1T1R)
  Security: WEP(64/128),WPA-PSA (TKIP/AES), and WPA2-PSK(AES)
- LAN: 10-BaseT and 100Base-TX RJ-45
- USB: 1x USB 2.0 Hi-Speed Type-A

Hardware
- Power Switch: On and Off
- Init Button (Initiate & Reset)
- LED Indicators: Power, Wireless, LAN, USB Port
- Power: Input AC100V~240V 50/60Hz Output DC 5V/1A
- Microprocessor: Realtek 8196D_LQFP128
- Non-Volatile Memory: 8MBytes
- DRAM: 128MBytes
- Dimension: 2 1/8(W) x 3 (L) x 0.75.0 (H) in
- Weight: 54.7g (0.12lbs)
- Temperature (Operating & Humidity): 5°C~40°C (41°F~104°F),0%-70%

Certifications : CE, FCC

Software
- Network Protocols: IPv4 TCP/IP
- Configuration: TFTP, DHCP, UPnP, HTTP, Restart, Reset Factory Default
- FAT32, FTP Server and Unicode SMB/CIFS Server
- USB Hub Extension Supported
- Maximum HMPS1A's Supported:127

PC Utility Supports
- Windows XP +
- MacOS X 10.6 +

iOS Supports
- iOS5+

SYSTEM REQUIREMENTS
- Windows XP+ or Mac OS 10.6+
- At least 100MB of available disk space
- USB Devices: Supports all USB printers and External Hard Drives
- Optional: CD-ROM Drive (For software installation only, can also download from website)
- AirPrint® Requirements
     iPad® (all models)
     iPhone® (3GS +)
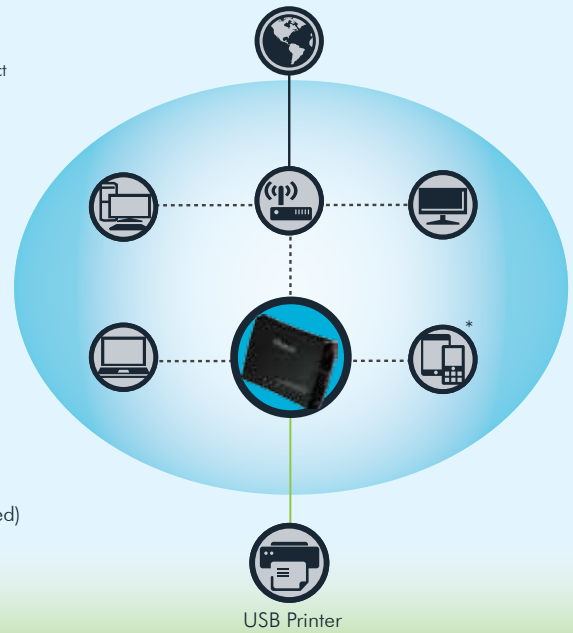   iPod® touch (3rd Gen +)

All specifications are subject to change without prior notification.

HOW IT WORKS

First, connect your HMPS1A to your Network using a wired or wireless connection. Then, connect your USB device to the HMPS1A. Now, access your USB devices using any devices on your network (laptop or desktop) AirPrint®*

Once you are configured your HMPS1A, it's easy to connect and print from your iPad®, iPhone® or iPod®. Just go into your settings, Wi-Fi and select the HMPS1A network. From there, you can then go into your app's settings and print!

- - - - - - Wireless Connection
———— USB Connection (Wired)

USB Printer

*Requires iPad® (all models), iPod® touch (3rd gen+), iPhone® (3GS+).

FEATURES

The HMPS1A supports AirPrint® so that you can print from any iPad®, iPod®, iPhone®, and Apple Computers on your network!

Print from all your iPhone® / iPad® / iPod® & Apple Computers with AirPrint® Feature