



USB Host Ethernet Adapter With Power Pass-Through

Enables network access, file sharing, printing, and more through existing USB device connections.

For use with handheld Mobile Terminals and Mobile Computers using USB.

Model# PSA1UH1E-12

Kit Model# PSAK-1UH1E-12

(Includes Power Supply)

Network Mobile Computers

Many mobile computers need a PC to enable networking capabilities. The PSA1UH1E replaces the need for a PC and allows virtually any Windows CE or Windows Mobile based computer to get internet and networking access.

Power Pass-Through

The PSA1UH1E-12 will take it's 12v input power, and then will also pass through 12v power at 2.5 Amps to the mobile computer connected to it. Allowing cradles, battery chargers and mobile computers to charge on the same power supply. The PSA1UH1E-5 will step down the 12v input power and output 5v at 2.5 Amp for use.

Manageable

With the ability to set network names, static IP information, and update it's firmware over the network, the PSA1UH1E is easy to configure

**Enhance USB Cradles by
the addition of Ethernet**

**USB Host works with
any Mobile Computers**

**Power Pass-through
minimizes cabling**

10/100 Mbps Ethernet

Network Management

Static or Dynamic IP



Ethernet Port

- 10/100 Mbps Ethernet
- RJ-45 Connection

USB Port

- Full Size Type-A Receptacle
- 1000mA Power Supplied

Environmental

- Temp 0 - 40 C°
- Humidity 90%
Non-condensing

Single Packaging contents:

- PSA1UH1E-12 Adapter
- Warranty and Regulatory Information Card

Kit Packaging Contents

- PSA1UH1E-12 Adapter
- 12v Input Power Supply
- Warranty and Regulatory Information Card

Regulatory and Certifications

- FCC Class B, ICES-003
CE Mark, RoHS

Software Information

- Requires software driver for Windows CE and Windows Mobile Based devices.
- Portsmith PSDUE Driver available for download at www.portsmith.com/psduhe
- For other devices, refer to Portsmith.com or contact Portsmith Technical Support.

Compatibility and Configuration

- The USB Cable required to connect a specific Mobile Terminal or Mobile Computer to the PSA1UH1E-12 may vary.
- Supported device configurations can be viewed at Portsmith.com and are updated as products are validated.