

U.S. Robotics®

Model **7905**
5-Port 10/100 Ethernet Switch

Easily network your computers

Networking



Now I get my games wherever I want them

U.S. Robotics makes networking easy. Save time and money by linking all of your stand-alone computers into an efficient high-speed network.

The U.S. Robotics 5-Port 10/100 Ethernet Switch makes networking as easy as plugging a computer into one of the five 10/100 Mbps Ethernet ports.

Print from any computer in the house to a single printer, share the same MP3 or digital video files, and play sports and action games with as many players as you have computers.

Ready. Set. Connect.™

5-Port 10/100 Ethernet Switch

MODEL 7905

- Installs in seconds!
- No software to configure and no crossover cables required
- Blazing fast speed
- Share files, multi-player games, and peripherals

Features & Benefits

Installs in Seconds – There's no software to configure, no crossover cables required.

Auto-Crossover Cable Detection – Each of the five 10/100 ports automatically adjusts to the fastest possible speed.

Boost Your Bandwidth – Network at speeds up to 200 Mbps (full-duplex) for streaming audio and video, multimedia presentations, and high-powered software applications.

Easy Access to What You Need – Share large data files, MP3s, photographs, video files, and more – quickly and easily – by networking your computers.

Transfer Files Without Fuss – Easily transfer files and back up data from computer to computer without the need for stacks of floppy disks.

Enhance Your Online Gaming – Play head-to-head video games across your home network against real opponents on multiple computers.

Print From Multiple Computers – Don't buy another printer, share the one you have.

Standards and Specifications

- Five RJ-45, 10/100 Mbps Ethernet LAN ports
- Auto-crossover cable detection on each port
- IEEE 802.3 10BASE-T Ethernet
- IEEE 802.u 100BASE-TX Class II Fast Ethernet repeater
- IEEE 802.3x.1 Flow Control
- Maximum Bandwidth:
 - Full-duplex: 200 Mbps (for 100BASE-TX), 20 Mbps (for 10BASE-T)
 - Half-duplex: 100 Mbps (for 100BASE-TX), 10 Mbps (for 10BASE-T)
- 100BASE-TX mode supports Category 5 STP or UTP Ethernet cable
- 10BASE-T mode supports Category 3, 4, and 5 STP or UTP Ethernet cable
- Power Output: 7.5 V DC@1A
- Power Consumption: 4.5 W (maximum)

Environmental Specifications

- Temperature Range
 - Operating 0° - +45° (32° to 113° F)
- Humidity
 - Operating: 10% to 90% (Non-condensing) (Standard operating mode)

Regulatory Compliance

- FCC Part 15
- IC Approved
- UL/CUL
- CE

System Requirements

- Any computer with Ethernet adapter (Network Interface Card)*
- One Category 5 Ethernet cable with RJ-45 connector per networked computer

Package Contents

- U.S. Robotics 5-Port 10/100 Ethernet Switch
- Power Adapter
- Quick Installation Guide

Package Dimensions/Weight

- Dimensions
 - Length 9.92 in. (25.19 cm)
 - Height 2.76 in. (7.01 cm)
 - Width 6.30 in. (16.00 cm)
- Weight
 - 1.8 lb (0.82 kg)

Product Dimensions/Weight

- Dimensions
 - Length 5.0 in. (12.7 cm)
 - Width 2.75 in. (6.99 cm)
 - Height 1.125 in. (2.86 cm)
- Weight
 - 0.35 lb (0.16 kg)

Warranty

- Two-year limited warranty from date of purchase

Model Number

- 7905 – 5-Port 10/100 Ethernet Switch



* If your desktop computer lacks an Ethernet adapter (Network Interface Card), we recommend you purchase a U.S. Robotics model 7900 10/100 Mbps Network Card. For your laptop computer, we recommend you purchase a U.S. Robotics model 7901 10/100 Ethernet PCMCIA Card.