

Feature-rich telephone service through your Internet connection!



The Linksys Phone Adapter enables high-quality feature-rich telephone service through your cable or DSL Internet connection. Just plug it into your home Router or Gateway and

Let the Linksys Phone Adapter turn your existing Internet connection into a high-quality high-value telephone service.

Enables feature-rich telephone service over your cable or DSL Internet connection

Two standard telephone jacks for your phones or fax machines, with independent phone numbers

High quality, clear sounding voice service simultaneous with Internet use

Compatible with all common telephone features: Caller ID, Call Waiting, Voicemail, etc.

Phone Adapter

with 2 Ports
for Voice-over-IP

Product Data



Phone Adapter with 2 Ports for Voice-over-IP

Features

- Two voice ports (RJ-11) for analog phones or fax machines with two independent telephone numbers
- One RJ-45 port for 10Base-T Ethernet connection
- Supports Dynamic Host Configuration Protocol (DHCP)
- Supports Session Initiation Protocol (SIP)
- Supports multiple voice compression G.711, G.726, G.729, and G.723.1
- Telephone key pad configuration via voice prompts
- Supports DTMF tone detection and generation
- Supports FSK Caller ID, DTMF Caller ID and FSK VMWI
- Support echo cancellation and Voice Activity Detection (VAD)
- Password protected access and configuration
- Supports auto-provisioning with remote firmware upgrade

Specifications

Model	PAP2
Standards	IEEE 802.3 (10BaseT), IEEE 802.3u (100BaseTX)
Ports	One 10/100 RJ-45 Network Port, Two Standard Phone Ports, One Power Port
Cabling Type	RJ-45 Ethernet Category 5, RJ-11 Standard Phone Cable
LEDs	Power, Ethernet, Phone1, Phone2
Voice Protocol	Session Initiation Protocol (SIP v2)
Voice Codecs	G.711 a-law, G.711 μ -law, G.726, G.729 A, G.723.1
Ringer Equivalence Number (REN)	5 REN per RJ-11 port
Ring Frequency	10 Hz - 40 Hz
Ring Voltage	60 - 90 Vrms Configurable
Security Features	Password-Protected Administration

Environmental

Dimensions	101 mm x 101 mm x 15 mm (3.98" x 3.98" x 0.59")
Unit Weight	4.80 oz. (0.14 kg)
Power Input	5V DC 2.0A
Certifications	FCC, cUL, CE
Operating Temp.	41°F to 113°F (5°C to 45°C)
Storage Temp.	-13°F to 185°F (-25°C to 85°C)
Operating Humidity	10% to 90%, Non-Condensing
Storage Humidity	5% to 90%, Non-Condensing

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Linksys products are available in more than 50 countries, supported by 12 Linksys Regional Offices throughout the world. For a complete list of local Linksys Sales and Technical Support contacts, visit our Worldwide Web Site at www.linksys.com.

Minimum Requirements

- High-speed Internet connection (cable/DSL/other)
- Broadband Router or Gateway to share Internet connection
- Regular analog touch-tone telephone or fax machine
- CD-ROM drive

Package Contents

- Phone Adapter
- Power Adapter
- User Guide on CD-ROM
- Network Cable
- Quick Installation
- Registration Card
- Vonage Service Materials

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