



Tech Info Library

Geoport Telecom Adapter Kit: Technical Specifications (10/96)

Article Created: 27 September 1996

Article Reviewed/Updated: 27 November 1996

TOPIC -----

This article contains a list of technical specifications for the Geoport Telecom Adapter Kit.

DISCUSSION -----

Technical Specifications

=====

Power requirements

- The GeoPort Telecom Adapter II operates from the computer's power via an extra line on the cable that connects the adapter to the computer. A separate power supply or battery is not needed.

Environmental requirements

- Operating temperature: 50 degrees to 104 degrees F
(10 degrees to 40 degrees C)
- Storage temperature: -40 degrees to 149 degrees F
(-40 degrees to 65 degrees C)
- Relative humidity: 20 percent to 90 percent noncondensing
- Maximum altitude: 10,000 ft. (3,048 m)

Size and weight

- Height: 1.5 in. (3.8 cm)
- Width: 2.8 in. (7.1 cm)
- Depth: 5.7 in. (14.5 cm) for pod;
7.7 in. (19.6 cm) for pod and standoff
- Weight: 0.46 lb. (0.21 kg) for pod;
0.67 lb. (0.30 kg) for pod and cable

General telephone

- Single phone line for voice, fax, and data
- Dialing capability
 - Tone/pulse dialing

- Auto or manual dialing and answering
- Voice features
 - Record from phone line
 - Play audio to phone line
 - Real-time audio supports full-duplex speakerphone

Fax

- Group 3 fax communication standards
 - CCITT V.27ter: 2400, 4800 bps
 - CCITT V.29: 7200, 9600 bps
 - CCITT V.17: 12,000; 14,400 bps
- Error control
 - Fax error correction mode (ECM)

Modem

- Data communication standards
 - CCITT V.34: 28,800; 26,400; 24,000; 21,600; 19,200; 14,400; 12,000; 9600; 7200; 4800 bps
 - V.32bis: 14,400; 12,000; 9600; 7200; 4800 bps
 - CCITT V.32: 9600; 4800 bps
 - CCITT V.22 bis: 2400 bps
 - Bell 212A: 1200 bps
 - CCITT V.22: 1200 bps
 - CCITT V.23: 1200/75 bps
 - CCITT V.23: 75/1200 bps
 - CCITT V.21: 300 bps
 - Bell 103: 300 bps
- Error correction and data compression
 - Full CCITT V.42/V.42bis compliance
 - MNP classes 2-5
- Data transmission and format
 - Full- or half-duplex operation
 - Asynchronous or framed modes
- Character formats
 - 5, 6, 7, 8 data bits
 - 1 or 2 stop bits
 - Odd, even, or no parity

System requirements

- Any Power Macintosh or PowerPC processor-based Macintosh Performa computer except for the 5200, 5300, 6200, and 6300 series.
- Macintosh system software version 7.1.2 or later (System 7.5 or later is recommended)

Ordering Information

=====

GeoPort Telecom Adapter Kit

Order No. M5438LL/A

- GeoPort Telecom Adapter II
- Apple Telecom 3.0 software
- AppleCom Lite
- Limited warranty

NOTE:

Product specifications are subject to change. Check with your Apple reseller for the most current information about product specifications and configurations.

Article Change History:

- 27 Nov 1996 - Removed Power Macintosh 5400 from unsupported computers.
- 18 Oct 1996 - Changed article status.

Copyright 1996, Apple Computer, Inc.

Keywords: specsht

=====

This information is from the Apple Technical Information Library.

19961127 14:16:41.00

Tech Info Library Article Number: 20472