

Tech Info Library

Datec PAL 212SA modem: Using it with all Apples

Revised: 10/21/85 Security: Everyone

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Modem type:

AT&T 103/212A series; 1200, 0-300 bps.

Instruction set used:

Fully HAYES compatible.

Hardware configuration:

Ten LED indicators on front panel give modem and data status. Internal memory allows up to 10 user phone numbers to be stored. Modem runs off of external plug-in power supply. Internal jumpers and switches allow the modem to be hard-wired to any specific configuration otherwise supported by the command set. Built-in speaker is used to monitor operation and diagnostics.

Software configuration:

Microprocessor controlled intelligent modem with number storage, auto-dial and auto-answer functions.

Interface type:

RS-232 DB-25S (DCE) connector, full or half duplex operation.

Modem interface packages, by computer:

Apple IIe (Super Serial card):

Access II or other terminal software; straight through DB-25 cable interface (serial card configured as DTE equipment) for hardware connection.

Apple IIc modem eliminator cable for hardware connection.

Apple III:

Access III or other terminal software; straight through DB-25 cable for hardware connection.

Macintosh:

MacTerm or other terminal software; Macintosh to Imagewriter cable with

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modem eliminator cable for hardware connection.

Macintosh XL:

 ${\tt MacTerm}$ or other terminal software; straight through DB-25 cable for hardware connection.

Apple Technical Communications

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