



# Tech Info Library

## Racal-Vadic 1200V modem: Using it with all Apples

Revised: 2/10/93  
Security: Everyone

Racal-Vadic 1200V modem: Using it with all Apples

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Article Created: 21 October 1985

### Article Change History

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02/09/93 - UPDATED

- Racal-Vadic changed name to Racal Datacom.

### Modem type:

AT&T 103 / 212A series; 1200 or 300 bps

### Instruction set used:

Maxwell 'GEORGE' or HAYES command and instruction sets.

### Hardware configuration:

One front panel status indicator. All status and command responses are on the user's screen. Very similar to the Apple Modem 1200 in both operation and function.

### Software configuration:

Microprocessor controlled intelligent modem with 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:

Access II or other terminal software; Apple IIc to Imagewriter cable with 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 modem eliminator cable for hardware connection.

Macintosh XL:

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

NOTE:

Pull-down functions of MacTerm will not work as they are Hayes instruction set commands. Keying in the correct command will work--refer to the modem commands provided in the user manual.

Racal-Vadic is now Racal Datacom.

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