Tech Info Library

Anderson Jacobson AJ 1259 modem: Using it with Apple Computers

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Revised:        10/21/85
Security:       Everyone
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  Modem type:
    Vadic 3400 and AT&T 103/212A series; 1200 (2 modes), 0-300 bps.

  Instruction set used:
    None.

  Hardware configuration:
    Eight LED indicators and two switches on front panel give modem/data
    status and control modem fuctions. Telephone set is needed to originate
    calls using telephone for dialing. Once number has been dialed, modem is
    selectable to either high speed (Vadic 3400 or AT&T 212) or low speed
    modes.

  Software configuration:
    No command structure..

  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: External telephone is needed for dialing called numbers.

Apple Technical Communications

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