AppleFax Modem: Hardware Description (Discontinued)

On the back of the AppleFax Modem, you will find:

- On/Off Switch

- Two line jacks, phone line / phone set
  (RJ-11 type, identical in function)

- Two minicircular 8-pin serial ports, Pass through / Fax to Mac
  (Allows pass through to second serial device from one Mac port)

- One 7-pin DIN power connector
  (+5dc, -5dc generated within unit, +12dc, -12dc)

- Security cable socket
 (Newer, smaller version of security socket)

The power source is external, similar in function and size to the Apple IIc
power supply, but with a 7-pin power connector instead of 5-pin. There are also
two LED indicators on the front of the unit, one yellow and the other green.
These indicate the state of the pass through port on the back of the AppleFax
Modem. With the yellow light on, the AppleFax Modem is disabled and you're
passing through the serial data to the device (usually an Apple Personal Modem)
plugged into the 'phone port' (pass through) on the AppleFax Modem (Note:
AppleTalk devices cannot be used on the pass through port.) With the green
light on, the serial data is going directly to the AppleFax Modem and the pass
through port is disabled. The button located between these two LEDs lets you
toggle between the two states. There is no software control of this function.

There is also a sliding control on the right side of the unit. This sliding
control is used for volume adjustment, the detent being a default volume level.
This unit behaves very much like the Apple Personal Modem when dealing with the
speaker. The DTMF tones are passed through to the speaker, as well as the
connection 'tones,' until the attempt at a connection is successful and both
Fax units sync up, shutting off the speaker. Beyond that, there are the same
ATM commands available for the user to adjust for different speaker behavior.
The speaker is located on the bottom of the case, with slots for the sound to
come out.
Copyright 1989-1994 Apple Computer, Inc.

Keywords: specsht

```
===================================================================
```

This information is from the Apple Technical Information Library.

19960215 11:05:19.00

Tech Info Library Article Number: 2335