RELEASE NOTE
BIANCA/BRICK-M

1996.06.17

PROM Update—Version 4.1

New/Enhanced Features:

- ✓ The SNMP shell interface has changed, resulting in better performance (speed) and making it easier to use.
- ✓ A new **setup** tool for performing a quick initial configuration or for adding ISDN partner configurations.
- ✓ The BRICK-M can now perform as an **X.25** router.
- ✓ The **netstat** and **minipad** tools for testing your software configurations.
- ✓ The BRICK-M can now serve as a **BootP Relay Agent**.
- ✓ HDLC encapsulation over ISDN is now supported.
- ✓ Additional support for Windows 95 and Windows NT CAPI 2.0 applications with **CAPI2032.dll**.

To upgrade your BRICK-M to Version 4.1 you simply need to exchange the enclosed EPROMs with the EPROMs in slots 1 and 2 of your BRICK.

Performing the PROM-Update

Using 3.1
Configurations

You can continue to use your existing configuration files once you have installed and booted the new PROM version.

To upgrade your BRICK-M to version 4.1 follow these instructions:

1. Save your existing boot configuration to a TFPT host.

   cmd=put host=<*a.b.c.d*> **path=brick31.cf**

   Verify that the file has been transferred correctly to the host specified by a.b.c.d.

2. Install the new PROMs. This is described in detail in the *User Guide* on page 20.

3. Reattach your LAN and WAN cables and power up the BRICK-M. Version 4.1 will now boot up.

   • If you configured a BootP server on the LAN for the BRICK, the BRICK-M will then retrieve/load its boot file locally or from the bootP server, as before.

4. Retrieve your boot configuration file from the TFTP host in step 1. The following retrieves the "brick31.cf" file from the host at *a.b.c.d* and saves the information in the "boot" file in flash ROM.

   cmd=get host=<*a.b.c.d*> **file=brick31.cf**

   Please note the new syntax of the TFTP get command.

5. Reboot the "boot" configuration with:

   cmd=reboot.

Note: The syntax has changed for the TFTP commands, i.e. the cmd=save command as shown on page 19 of the *User's Guide* will overwrite the "boot" file.