

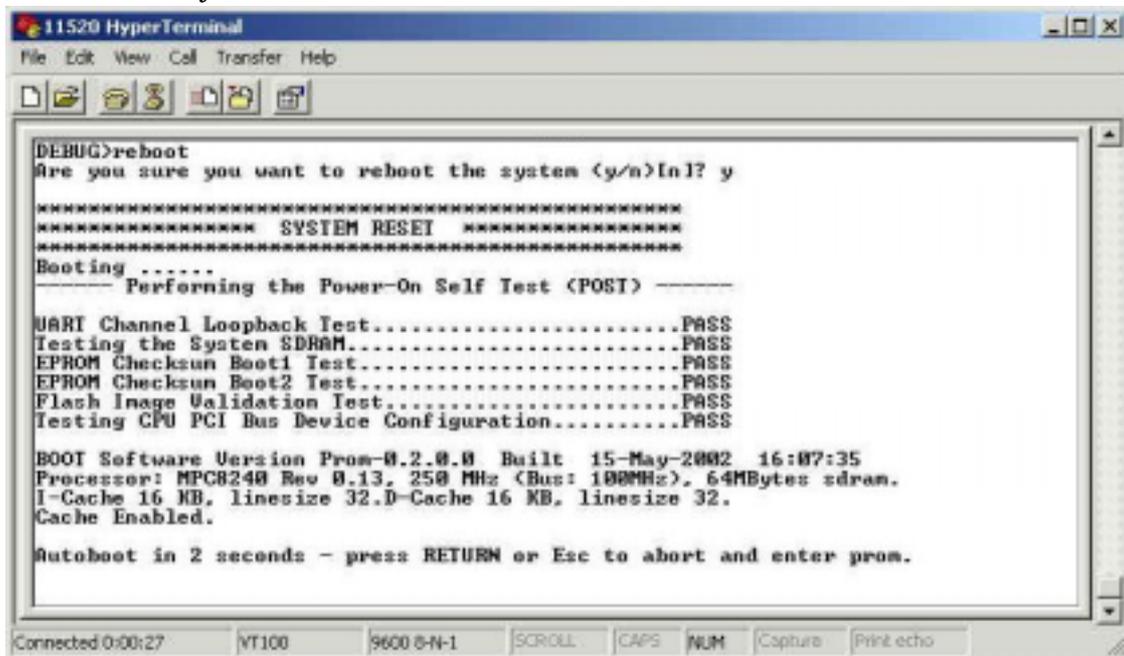
## DES-6300 Upgrade Firmware Procedure

### Switch management using RS-232 console port

The console port is set at the factory for the following configuration:

- Baud rate: 11,520
- Data width: 8 bits
- Parity: none
- Stop bits: 1
- Flow Control: None

#### 1. Reboot the system.

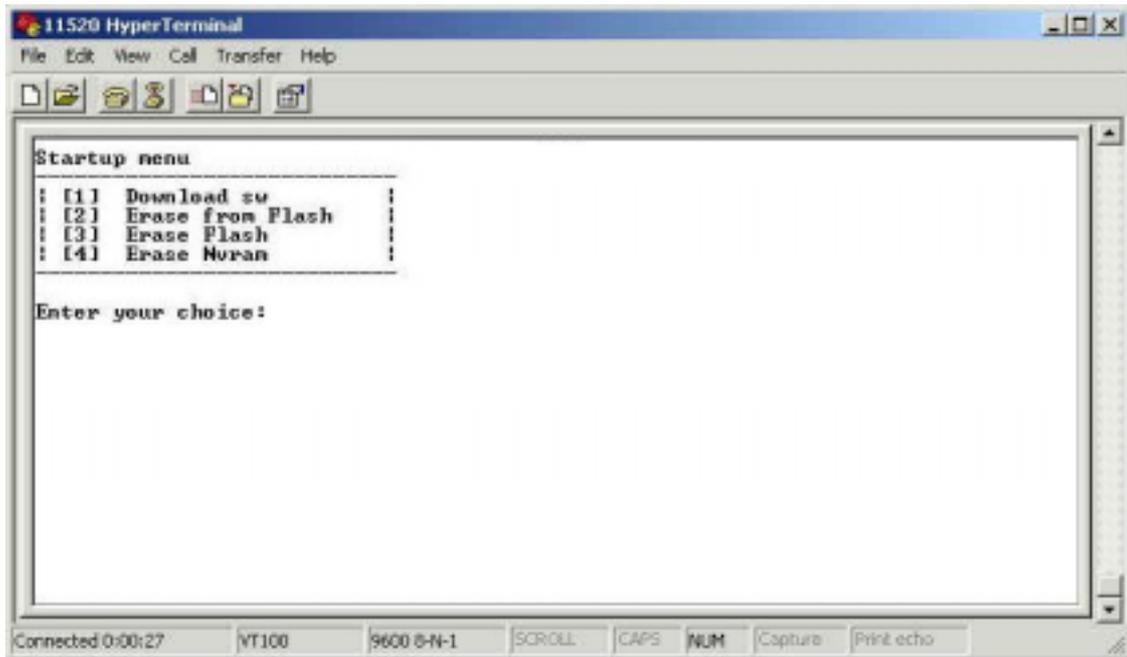


```
11520 HyperTerminal
File Edit View Call Transfer Help
[Icons]
DEBUG>reboot
Are you sure you want to reboot the system (y/n)In? y
*****
***** SYSTEM RESET *****
*****
Booting .....
----- Performing the Power-On Self Test (POST) -----
UART Channel Loopback Test.....PASS
Testing the System SDRAM.....PASS
EPROM Checksum Boot1 Test.....PASS
EPROM Checksum Boot2 Test.....PASS
Flash Image Validation Test.....PASS
Testing CPU PCI Bus Device Configuration.....PASS

BOOT Software Version Prom-0.2.0.0 Built 15-May-2002 16:07:35
Processor: MPC8240 Rev 0.13, 250 MHz (Bus: 100MHz), 64MBytes sdram.
I-Cache 16 KB, linesize 32.D-Cache 16 KB, linesize 32.
Cache Enabled.

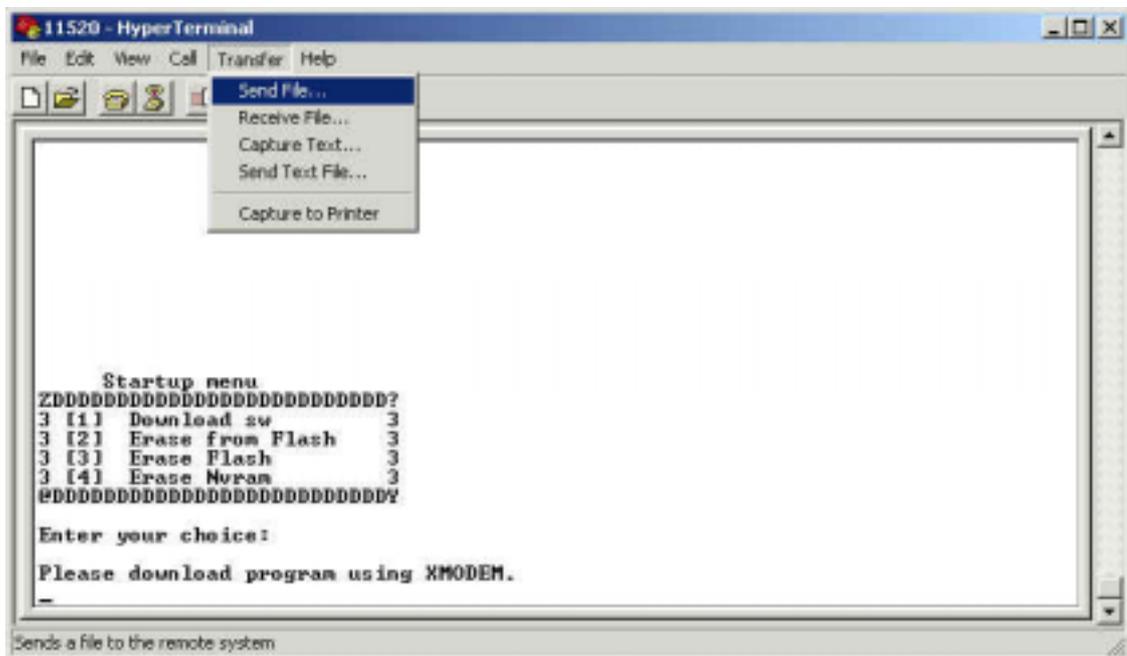
Autoboot in 2 seconds - press RETURN or Esc to abort and enter prom.
```

2. When you see "Autoboot in 2 seconds - press RETURN or Esc to abort and enter prom.", just press "Enter" then you can see the "Startup Menu".

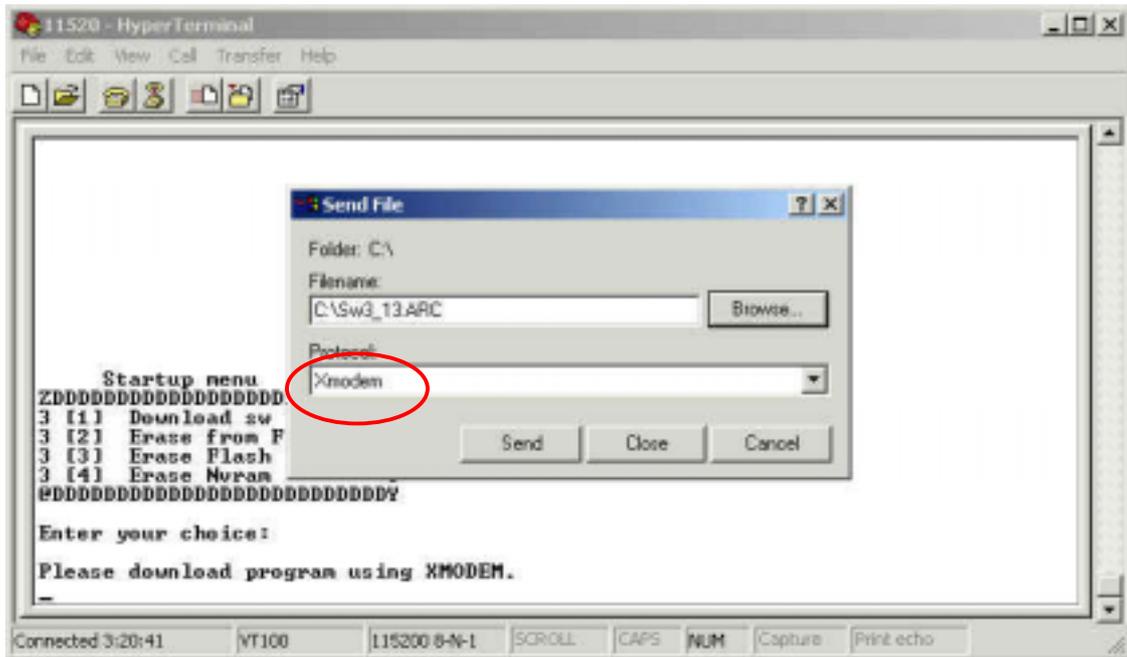


3. Choose 1: Download sw.

4. On the terminal GUI click the “send file” icon. The Send File window is displayed.



5. Ensure that *Xmodem* is selected in the Protocol field.



6. Click Browse and locate the .arc installation file provided by the supplier.
7. Click Send. The download progress will proceed.