

Triton Remote Control Modem

Product part no. F7-023650-112

Configuration Instructions

Document part no. 04-051183-001 Rev. A

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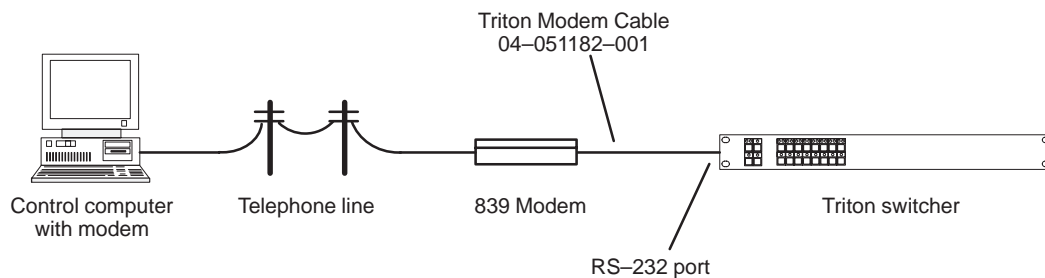


Figure 1.

applicability

All Triton switcher models requiring remote control through telephone modem.

purpose

These instructions describe installation and configuration of a 3Com U.S. Robotics Sportster 33.6 External Faxmodem model 839.

materials required

Kit, Triton Remote Control Modem F7-023650-112

<u>DESCRIPTION</u>	<u>PART NUMBER</u>	<u>QTY</u>
U.S. Robotics 839 Sportster 33.6 External Faxmodem	05-051181-001	1
Triton Modem Cable* - 10ft	01-051182-001	1
Modem Configuration Instructions	04-051183-001	1

*This cable has a 25-pin male connector on one end and a 9-pin male connector on the other.

procedure

1. On the U. S. Robotics 839 modem, set Dip Switch #1 to DOWN position - DTR Override.
2. Set Dip Switch #5 to UP position - Auto Answer ON.

3. Connect a computer to the 839 modem with a standard modem cable. Then launch a communication program (such as HyperTerminal) and enter the following command:

```
AT&F0 &W0 &W1
```

4. Send the command AT I 4 to the 839 modem and compare the result to the following printout of the correct configuration profile:

```
U.S. Robotics 33600 Fax Settings...
```

```
B0 E1 F1 M1 Q0 V1 X1 Y0
BAUD=2400 PARITY=N WORDLEN=8
DIAL=TONE ON HOOK CID=0
```

```
&A1 &B0 &C1 &D0 &G0 &H0 &I0 &K1
&M4 &N0 &P0 &R1 &S0 &T5 &U0 &Y1
```

```
S00=001 S01=000 S02=043 S03=013 S04=010 S05=008 S06=002
S07=060 S08=002 S09=006 S10=014 S11=070 S12=050 S13=000
S15=000 S16=000 S18=000 S19=000 S21=010 S22=017 S23=019
S25=005 S27=000 S28=008 S29=020 S30=000 S31=128 S32=002
S33=000 S34=000 S35=000 S36=014 S38=000 S39=000 S40=001
S41=000 S42=000
```

5. Connect the 839 modem to the Triton switcher using the special cable supplied with the kit. Connect the 839 modem to a phone line.
6. The switcher is now ready to be controlled over the modem link. If you will be using the Cross-Soft package on the control PC, you will need to install a dialing program to establish the connection and hand over control to Cross-Soft.

