

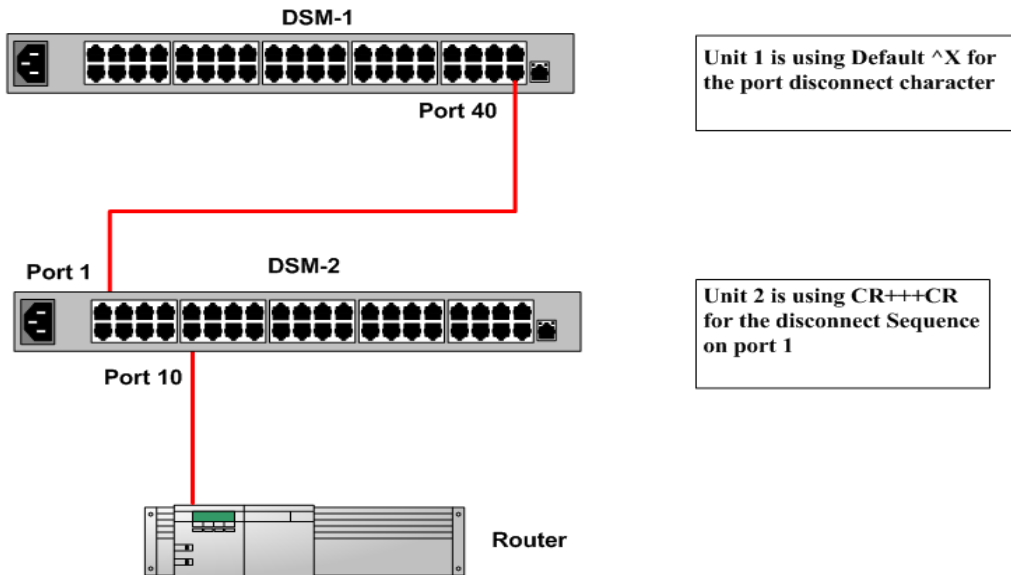
DSM

Daisy Chain Connection

As an example: below, I set the port disconnect character on port 1, of DSM-2, to 3 character disconnect and the "+" symbol as the Log off character (see port parameters below). This will allow you to maintain command mode presence in DSM-2 and not disconnect you all the way back into DSM-1.

To establish connection to the router on DSM-2:

- > Log-in into DSM-1 and connect to port 40 (/C 40) to gain access to DSM-2
- > After connecting to DSM-2 press enter, log-in to the Unit and issue /C 10 to connect to the router on port 10.
- > To disconnect from the Router (port 10); from the keyboard press (Enter+++Enter). This will disconnect you from port 10 and allow you to maintain command mode in RSM-2
- > To end your session with RSM-2
 1. Issue /X to exit command mode in DSM-2
 2. Issue ^X to disconnect from port 40 of DSM-1
 3. To end the session with DSM-1 issue /X to exit command mode.



Below is the port configuration for port 1 of DSM-2

PORT PARAMETERS #01:

COMMUNICATION SETTING

- | | |
|-----------------|---------|
| 1. Baud Rate: | 9600 |
| 2. Bits/Parity: | 8-None |
| 3. Stop Bits: | 1 |
| 4. Handshake: | RTS/CTS |

PORT MODE PARAMETERS

- | | |
|--------------------|---------------|
| 21. Port Name: | Unit_2_Port-1 |
| 22. Port Mode: | Any-to-Any |
| 23. DTR Output: | Pulse |
| 24. Modem Params: | --- |
| 25. Buffer Params: | --- |
| 26. Heartbeat: | Off |

GENERAL PARAMETERS

- | | |
|-------------------------|-------------|
| 11. Administrator Mode: | Permit |
| 12. Logoff Char: | + |
| 13. Sequence Disc: | Three Chars |
| 14. Inact Timeout: | 5 Min |
| 15. Command Echo: | On |
| 16. Accept Break: | On |

NETWORK SERVICES

- | | |
|-----------------------|-----|
| 31. Direct Connect: | Off |
| Telnet Port: | --- |
| SSH Port: | --- |
| Raw Port: | --- |
| 32. Syslog: | --- |
| 33. Buffer Threshold: | --- |

Enter #<CR> to change, "<" for previous port, ">" for next port, <ESC> to exit and save configuration...