5. Configuration using a telnet

- 1) Telnet to the Super Series using the factory default IP address. telnet 192.168.161.5
- 2) Follow the same procedure as **2**. **Configuration using a console**, in the log-in, the parameter configuration and the port test, since the user interface of the Telnet is identical to that of the console.

6. Configuration using a web browser

The Super Series provides easy-to-use web interface for the configuration and the port access.

1) Open a web browser such as Internet Explorer or Netscape Navigator and enter the IP address of the Super Series in the url.

The log-in page will be shown as follows.



- 2) Enter the admin:admin as a User ID and a password, and then click the [Login] button.
- The Super Series configuration page will be shown with left-hand menu bar and the workspace on the right.



4) Select the menu, [Network - IP Configuration] to perform the IP Configuration.

After completing the configuration, click [Save & apply] button on the workspace to reflect the updated setting to the system. *Refer to 3.1. IP Configuration* in the Users' Guide for detailed information.

5) Select the menu, [Serial port -- Configuration], and then click the port number 1 in the [Individual port configuration] to check the parameters of port 1. After completing the configuration, click [Save & apply] but ton on the workspace to reflect the updated setting to the system. Refer to 4.1. Individual Port Configuration in the Users' Guide for

erial por	rt config	ıration			
All port co	onfigurati	on			
Port#		Title	Host mode	Local port	Serial-settings
All	Port Title		TCP	6000	RS232-9600-N-8-1-No
Individual	port cor	figuration			
Port#		Title	Host mode	Local port	Serial-settings
1	Port Title	#1	TCPs	6000	RS232-9600-N-8-1-No
2	Port Title	#2	TCP	6001	RS232-9600-N-8-1-No
3	Port Title	#3	UDP	6002	RS232-9600-N-8-1-No
4	Port Title	#4	Modern emulation	6003	RS232-9600-N-8-1-No
5	Port Title	#5	TCP	6004	RS232-9600-N-8-1-No
6	Port Title	#6	TCP	6005	RS232-9600-N-8-1-No
7	Port Title	#7	TCP	6006	RS232-9600-N-8-1-No
8	Port Title	#R	TCP	6007	RS232-9600-N-8-1-No

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HelloDevice Super series SS100/110/400/800



Quick Start Guide

1. Connection

1) Hook up the power to the Super Series. Console port pin-ou

2) Hook up the Consde/Ethernet cable to the Ethernet connector of the Super Series with your hub or switch.

3) Confirm that the $\textbf{Power},\ \textbf{Ready}$ and $\textbf{Link}\ \text{LEDs}$ are light up.

4) Hook up the Console/Ethernet cable with RJ45-DB9F adapter into the console port of the Super Series.

Pin SS100 SS110/400/800 DB9 RJ45 1 N.C CTS DSR RxD 3 TxD RxD 4 DTR GND GND DCD 6 DSR TxD RTS DTR 7

RTS

8 CTS

9 N.C

Hello Device

5) Connect the α her end of the Console/Ethernet cable with RJ45-DB9F adapter to the PC's COM port.

Note: To connect the SS 100, do not plug the adapter. The console cable is used as it is. Keep in mind to slide Data/Console switch to the **Console** side when you are using the SS100.

Refer to Appendix A. Connections in the Users' Guide for detailed information.

2. Configuration using a console

1) Run a terminal emulation program such as HyperTerminal and set up the serial configuration parameters as follows:

Baud rate = 9600, Data bits = 8, Parity = None, Stop bits = 1, Flow control = None

- 2) Press **ENT ER** key at the terminal emulation program.
- 3) Enter the user name and password. Factory default setting of the user name and password are admin:admin.
- 4) Users can change the default configuration of the IP address and the serial port(s) by using the text menu interface for their environment.

192.168.161.5 login: admin
Password:

Welcome to SS-400 configuration page
Current time: 08/26/2003 13:08:29 F/W REV.: v1.0.0
Serial No.: SS4000820-000001ÿÿ MAC address: 00-01-95-a1-89-b7
TP mode: Static IP IP address: 192.168.161.5

Select menu:
1. Network configuration
2. Serial port configuration
3. PC Card configuration
4. System administration
5. Save changes
6. Exit without saving
7. Exit and apply changes
8. Exit and reboot
<Enter> Refresh
--->

3. Assign IP address

Factory default IP mode setting of the Super Series is Static, and the default IP address is 192.168.161.5.

1) Select menu 1. Network configuration at the main menu.

Network configuration

Select menu:

1. IP configuration

2. SNMP configuration

3. Dynamic DNS configuration

4. SMTP configuration

5. IP filtering configuration

6. SYSLOG configuration

7. NFS configuration

8. Web server configuration

9. Ethernet configuration

10. TCP service configuration

<ESC> Back, <Enter> Refresh
--->

2) Select submenu 1. IP configuration at the Network configuration

Network configuration --> IP configuration

Select menu:

1. IP mode: DHCP
2. Primary DNS: 168.126.63.1
3. Secondary DNS: 168.126.63.2
<ESC> Back, <Enter> Refresh
--> 1
Select mode:
1. Static IP
2. DHCP
3. PPPoE
--> 1

Network configuration --> IP configuration

Select menu:
1. IP mode: Static IP
2. IP address: 192.168.161.5
3. Subnet mask: 255.255.0.0
4. Default gateway: 192.168.1.1
5. Primary DNS: 168.126.63.1
6. Secondary DNS: 168.126.63.2
<ESC. Back, <Enter> Refresh
--->

- 3) Change the parameters according to your network environment, i.e. IP address, Subnet mask, Default gateway, DNS server.
- 4) Return to the main menu by press ESC key.
- 5) Select the menu **7. Exit and apply changes** to save and apply the configuration changes.

4. Serial port(s) configuration

1) Select the menu 2, Serial port configuration at the main menu.

- 2) Select a Port number to configure at the Serial port configuration.
- 3) Select the submenu 3. Host mode configuration, and set up the host mode parameters according to your application.
- 4) Select the submenu **5, UART configuration**, and set up the parameters as same as those of your serial device.
- 5) Return to the main menu by press ESC key.
- 6) Select the menu 7. Exit and apply changes to save and apply the configuration changes.

Serial port configuration - Port #1

Select menu:

1. Enable/Disable this port: Enabled

2. Port title: Port #1

3. Host mode configuarion

4. Filter application

5. Serial port parameters

6. Modem configuration

7. Port logging configuration

8. Port event handling configuration

9. Apply all port settings: Yes

<ESC> Back, <Enter> Refresh

-->

Quick Start Guide

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