Configuration Aid To Ingate Firewall/SIParator - Changing Password for an Ingate Firewall 1880/SIParator 88

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Table of Contents

Change Password on an Ingate Firewall 1880/SIParator 88	3
1. Reboot the firewall/SIParator	3
2. Press the FD button	
3. Check that the firewall/SIParator has entered config mode	3
4. Enter a new password	

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If you forgot the old *admin* password, you need physical access to the firewall/SIParator to set a new one. This also requires a reboot of the firewall/SIParator to make it accept a new password.



An Ingate Firewall 1880/SIParator 88 can be rebooted in several ways. You can press the RESET button on the front (requires a pencil or other thin device), or press the power button.

2. Press the FD button

The button must be pressed during the part of the boot sequence when all LEDs in the front line has been lit, and then two and two go out from outside to the middle. The firewall/SIParator will blink alternatively with every other LED to indicate that the **FD** button was pressed.

3. Check that the firewall/SIParator has entered config mode

When the LED light (activity LEDs) walk to the middle, the firewall/SIParator is ready to receive new configuration.

4. Enter a new password

If you want to use the web interface for the actual password change, you must now give the firewall/SIParator an IP address. This can be the same IP address as before or a different one.

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An IP address can be set using *magic ping* or the Ingate *Startup Tool* (can be downloaded from http://www.ingate.com/startuptool.php/). The alternative to using one of these methods is to connect via the serial cable and set a password there.

This is how to perform a magic ping:

You change the password via the serial console like this:

- Connect the firewall/SIParator to your workstation with the enclosed serial cable.
- If you use a Windows workstation, connect like this: Start *Hyperterm*. A Location dialogue will show, asking for your telephone number and area. Click Cancel followed by Yes. Then you will be asked to make a new connection. Type a name for this connection, select an icon and click OK. The Location dialogue will show again, so click Cancel followed by Yes.

Now you can select Connect using COM1 and click OK. A Port settings dialogue will show, where you select 19200 as Bits per second. Use the default configuration for all other settings. Click OK and wait for a login prompt. (In some cases you have to press Return to get the login prompt.)

- If you use a Linux workstation, connect like this: Make sure that there is a symbolic link named /dev/modem which points to the serial port you connected the firewall/SIParator to. Connect using *minicom* with the bit rate 19200 bits/s, and wait for a login prompt.
- Log on as *admin*. You will see a menu:
 - Ingate Firewall/SIParator Administration

 Basic configuration
 Save/Load configuration
 Become a failover team member
 Leave failover team and become standalone
 Wipe email logs
 Set password
 Command line interface
 About
 Exit admin

• Select 6. Set password and set a new password.

After that, log on to the web interface as *admin*, using the new password.