



v1.0

Managing Network Ports in Soundweb London

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Soundweb London uses several network ports for maintaining the hardware including Telnet and FTP. Often local IT policy will require you to close one or ports once things are setup and installed. There are a couple of ways to close and open ports depending on how the unit is configured.

The ports that can be closed or opened are:

Telnet (Used for device utilities like reset, reboot)

FTP (Used for Loading Files and Firmware)

Raw (Used for Third Party Control)

HTTP (Used for web page access)

You can set port status by ether connecting over the Network or via Serial.

Network:

You can close ports via Telnet (see Using Telnet with Soundweb London). To close or open a port in Telnet log into the processor using Telnet at a command prompt followed by the units IP and press enter.

```
>telnet 192.168.254.33
```

```
Ctrl Telnet 192.168.254.33
```

```
BSS Soundweb (London)
User-name: bssaudio
Password: monkey
Logged in! Type help or ? for a list of commands.
```

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Use the closeport command to close ports

Use the openport command to open ports

For example if you wanted to close the http port you would use

```
closeport http
```

The processor will reply back with the current status of the ports.

```
closeport http
Port closed. Reboot required.
Usage: closeport [telnet|ftp|raw|http]

Current port settings :-
Telnet open
Ftp      open
Raw      open
Http     closed
```

It is important to note if you close the port for Telnet you will no longer be able to close and open ports via the Network and you will need to use the London Configurator.

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London Configurator will only function with a serial port connection. The program comes installed with the London Architect software and is located under Help > Run Utility > London Configurator.

Once connected with the configurator it will show you the address of the processor and the status of each port at the bottom of the screen. To enable a port simply check the box and press select send.

London Configurator

Select COM port
COM1

Connected to COM port

Send to / Read from Device

IP Address
169 . 254 . 22 . 41

Subnet Mask
255 . 255 . 0 . 0

Gateway
0 . 0 . 0 . 0

Auto IP

Node network address (hex)
2000

Device Name
BLU-800

Read device

MAC Address
00:0F:D4:00:1E:5B

Firmware Version
3.0.0

Port Status

FTP HTTP
 Telnet Raw Msg

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