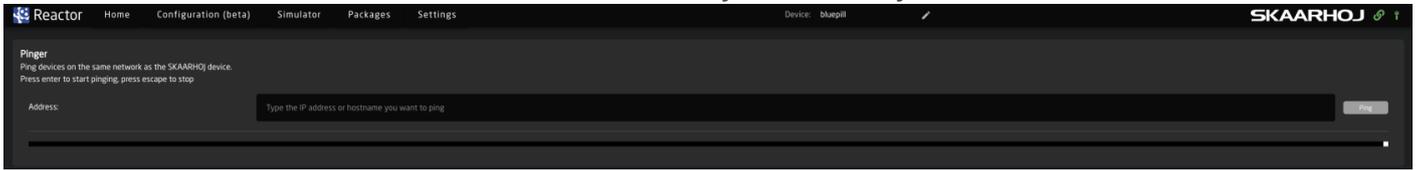


Ping Tool

Within Blue Pill it is possible to ping devices on the network allowing you to check that they are reachable from the Blue Pill or to check the stability and latency.



Guide:

- Use any browser to access the Blue Pill via its IP address

- To access the toolpage write `/tools` after the IP

Example: XX.XX.XX.XX/tools

- To start using the tool, write the IP of the device that should be pinged, and press the 'Ping' button or 'Enter' on the keyboard

If it is able to ping the device successfully, it will write the Round Trip Time for each package

```
156.441µs Ping 0 Roundtrip: 156.441µs
223.976µs Ping 1 Roundtrip: 223.976µs
229.81µs Ping 2 Roundtrip: 229.81µs
247.198µs Ping 3 Roundtrip: 247.198µs
236.088µs Ping 4 Roundtrip: 236.088µs
404.917µs Ping 5 Roundtrip: 404.917µs
234.014µs Ping 6 Roundtrip: 234.014µs
```

- To stop the pinging press, the now Orange button, 'stop ping' or 'Escape' on the keyboard

A final report will be displayed. It contains information about how many packages were successfully transmitted and the minimum, maximum and average RTT

```
236.521µs Ping 4 Roundtrip: 236.521µs
100% Recieved 5 of 5 Minimum RoundTrip: 165.534µs | Average RoundTrip: 217.625µs | Maximum RoundTrip: 238.847µs
```

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