

TRB255 Internet Status

[Main Page](#) > [TRB Gateways](#) > [TRB255](#) > [TRB255 Manual](#) > [TRB255 WebUI](#) > [TRB255 Network section](#) > **TRB255 Internet Status**

The information in this page is updated in accordance with firmware version [TRB2_R_00.07.07.3](#).



Contents

- [1 Summary](#)
- [2 Status](#)
- [3 Configuration](#)

Summary

Internet status is a feature, also known as 'connchecker' which monitors the connectivity status of specified IPv4, IPv6, and DNS addresses. Repeatedly checks the connectivity status at specified intervals and reports changes. **Note:** Internet status is additional software that can be installed from the **System** → [Package Manager](#) page.

If you're having trouble finding this page or some of the parameters described here on your device's WebUI, you should **turn on "Advanced WebUI" mode**. You can do that by clicking the "Advanced" button, located at the top of the WebUI.



Status



Field	Value	Description
IPv4 status	Online Offline Untracked	<ul style="list-style-type: none">• Online - address is reachable.• Offline - address is unreachable.• Untracked - address not provided in the configuration or tracking is disabled.
IPv6 status	Online Offline Untracked	<ul style="list-style-type: none">• Online - address is reachable.• Offline - address is unreachable.• Untracked - address not provided in the configuration or tracking is disabled.
DNS status	Available Unavailable Untracked	<ul style="list-style-type: none">• Available - DNS is reachable.• Unavailable - DNS is unreachable.• Untracked - DNS not provided in the configuration or tracking is disabled.

Configuration



Field	Value	Description
Enable	off on; default: on	Enable internet monitoring.
Track IPv4	ipv4; default: 1.1.1.1	IPv4 address to be monitored.
Track IPv6	ipv6; default: 2a00:1450:4001:831::200e	IPv6 address to be monitored.
Track domain	domain name; default: dns.google.com	Domain to be checked if alive.
Interval	seconds; default: 60	The time interval in seconds at which the connectivity status should be checked.