

TRB500 Internet Status

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The information in this page is updated in accordance with firmware version [TRB5_R_00.07.10](#)

Note: Firmware versions before TRB5_R_00.07.04.4 will not be supported by devices from batch 09 and higher..



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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

- **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.