

# TRB256 Firmware Downloads

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This page contains firmware files for TRB256 devices. Look to the table below or the [changelog](#) to find download links.

To upgrade firmware using WebUI, follow the instructions in [TRB256 Firmware](#).

File	Type	Release date	Size	MD5	Changelog
<a href="#">TRB2M_R_00.07.07.3_WEBUI.bin</a>	Latest FW	2024.06.25	10.5 MB	41574193059510962f29c1a34ba644dd	<a href="#">Link</a>
<a href="#">TRB2M_R_00.07.06.10_WEBUI.bin</a>	Mass production FW	2024.04.04	10.19 MB	0402549e8e317201f6f877dd3681ad51	<a href="#">Link</a>
<a href="#">TRB2M_R_GPL_00.07.07.3.tar.gz</a>	SDK	2024.06.25	19.85 MB	d870631fcef3d91fc0aec1d6122d8c32	

**Note:** packages for [Package Manager](#) are independent from firmware and can be downloaded in the [Package Downloads](#) page.

## FW checksums

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Checksums for firmware files can be found [here](#).

## Changelog

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### [TRB2M\\_R\\_00.07.07.3](#) | 2024.06.25

- **Fix**
    - **Network**
      - WebUI: fixed port advertisement change
    - **System**
      - FOTA: fixed config when upgrading from older firmware with keep settings
  - **CVE Patches**
    - CVE-2024-31950
    - CVE-2024-31951
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### [TRB2M\\_R\\_00.07.07.2](#) | 2024.06.12

- **Improvements**
  - **Network**

- Zerotier: added backup WAN interface blacklisting if WAN failover is enabled
  - Mobile: improved communication stability with eSIM
  - **Services**
    - SNMP: added bruteforce attack prevention when using SNMP v3 user
    - L2TP: improved reconnect attempt logic
  - **System**
    - SSH: removed weak SSH algorithms
    - Telnet: moved to Package Manager
  - **Fix**
    - **Network**
      - BGP: fixed instance migration issues
      - Mobile: fixed forced APN configuration
    - **Services**
      - DMVPN: fixed duplicate NHRP map entries creation
      - OpenVPN: added fixes for the insecure tls-cert-profile option usage
    - **System**
      - IP Block: fixed blocking of UDP traffic
      - Uboot: fixed firmware recovery update via uboot on Windows
  - **CVE Patches**
    - CVE-2024-31948
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## [TRB2M\\_R\\_00.07.06.10](#) | 2024.04.04

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- Global changelog for **R\_00.07.06.10** - [LINK](#)

## **TRB2M\_R\_00.07.06.8** | 2024.03.25

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- Firmware **R\_00.07.06.8** was removed due to an issue with inefficient memory allocation for LED control.

## [TRB2M\\_R\\_00.07.06.6](#) | 2024.03.04

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- Global changelog for **R\_00.07.06.6** - [LINK](#)

## [TRB2M\\_R\\_00.07.06.5](#) | 2024.02.21

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- Global changelog for **R\_00.07.06.5** - [LINK](#)

## [TRB2M\\_R\\_00.07.06.3](#) | 2024.01.17

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- **New**

- Initial firmware release