

TRB16 Firmware checksum list

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Summary

A **checksum** is a sequence of hexadecimal symbols generated after running an algorithm called a cryptographic hash function on a file. Calculating a checksum and comparing it with the one provided by the file source can be used as a file authenticity check method.

For example, if you download a file like a firmware image, you should be able to calculate that file's checksum and, if the file is authentic, the checksum should match the one provided by the file's source. If the checksums don't match, it means the file's contents were tampered with, for example, by a malicious third party attacker. This file is probably dangerous and shouldn't be trusted.

Checksum list

Firmware file checksums are listed by firmware release date, from newest to oldest (top to bottom).

FW version	MD5 checksum	SHA256 checksum
TRB16_R_00.07.08.2	58762d48d81b2b754ab7593cd3f878ad	00ac7f9584f7450158f64e4d004d9a517eb562244ede276c274073f79ff68738
TRB16_R_00.07.08.1	3fdd2fb5ce076d7a654fee5830903b2f	cb70d604dd1dfeca5214be109a4d64a54eca5a48a5eff112ff320dd784438928
TRB16_R_00.07.08	5843c064b69f77cf1d8d9be2b668d210	78f4ab73f65ddcd155eb58f0dbfe002f39fa898040020916e7c9ae88c1283c33
TRB16_R_00.07.07.3	8df4ed6968790b5e77eac9abfc4797bb	d3a6296de0ddc3f2f8deafb4a6734d5bf3a977539cfec409acd9b09ea7ca6448