## TRB2M 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	
TRB2M_R_00.07.06.10	0402549e8e317201f6f877dd3681ad51	fcfeebfbb8db6fbedfded640bd4800c08fa622fb7edd1fa7d8ce3496bfcfc61e	
TRB2M_R_00.07.06.8	14085a73dc5d8d4c6c34d203f6551e16	aa 3ffba 33108b 40 eea 1d 21a 2320925e 0d 6a 2985fd 5146e 31e 3c 53e 87d 4716b 20	
TRB2M_R_00.07.06.6	aefb983e25cd7d7ef48911269705ea42	65c2645600b750ddfb3d38c8325698a700e7534e7c0b0e55f91b4abe6bb4f35c	
TRB2M_R_00.07.06.5	444271b3f67be2021bfcae33fd567fbc	4fb8ab49915d2b67e2fdccfa401a705cd992c95507bffb0e58e9f84c1255bb05	
TRB2M_R_00.07.06.3	a98a6118fb7004a8c95d8bce6f165d8b	8897db41202529ccea5c4b883e31436ee2d8720d97b344855005761562793d87	