

RUT36X 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
RUT36X_R_00.07.07.3	842f0a73847b7fde23794c8c7e051d945	d2954ef1322327403b90c07cb34446f56849cb975c7eeb599ca6b95cb4b42e
RUT36X_R_00.07.07.2	887b9e43b55abfdaa2d7713e84f0ae95	bc529fe61ef474ef36ae5df21475c4f3f8e679b9fe0fdc1cd9efb45f52489c42
RUT36X_R_00.07.07.1	9774d7952bed30e0b494fee366724c2a	1993336e2a30018e51019f7c021b417a734561330efbe2f05195e8e69efa9774
RUT36X_R_00.07.06.10	4af043370d46275a05e7672ebbe1706f	a998156825b77444a30fbc9c500535ff639bf9f534dd5ba9d4f15ebaa44de163
RUT36X_R_00.07.06.8	5a79e91974145d2c9e85ea2681777db2	790e35933d95ac0ae324213d4e7371b25ba980a687cf04c84eab28619f90917
RUT36X_R_00.07.06.6	4d1ad8952ff1452544b3aef40cdcab6a	4431a14d593c398cb04c08b48fb5d152fab5709aae6bb36c8bc96f2dae5745a5
RUT36X_R_00.07.06.5	8dc49e95ccc299a07b09e3a3f5503172	1bd52825558d5437060b84a967aec4180b9262a85a0feb964c13fe1dc9ad8ee0
RUT36X_R_00.07.06.3	3490cfc251cfc2d5573155feb6f10cc	c3e9ae40b15d2464b2167cfd7c1fa786a384f6945f3e1220f8a7734b54e2a3f3
RUT36X_R_00.07.06.1	b70c80a5181b8e21bab000b7ee4dc8dd	b875646dda02b1f139dd8f314cafd9b03182f219e02b8abc7e271c110ce2df1
RUT36X_R_00.07.06.0	d055be208f0b45b29be963da585ae196	4de9873a0ffef89aa213d697ec1bb9a13b8ffcfb21b2f2c3dd5207650faf06e
RUT36X_R_00.07.05.4	72dded53d1cbc3ceaec0fa19291e964f	338dcce347cff922f0ce69105849feee7e1848b5968b72847095d67bbb0acdef
RUT36X_R_00.07.05.3	84051eb2a6de679b3da82fc193f807d7	637c1f5d8cae0c3020bdc37089558e4de92114bd5d7f35fa8d7f2284008b7409
RUT36X_R_00.07.05.2	1c00f8c8cb18e9281d7eef9ca449d9a9	a8960280c832d7c99443c952d9de408d9d658ea3d8c7943d25861649c5ecaf08
RUT36X_R_00.07.05.1	f5274f06e15fc22c65bd20c879c0b83d	cbf51260d087ba59ba96bf2f1226c434f184201abe223305208f5da4c2d4b076
RUT36X_R_00.07.04.3	ef1014b79207dde926c2a2bbd99cdc40	e32f8a619ad99f08aa654e2c3d5c180cd13b279c224d8fcd8e83549997dcf3ee
RUT36X_R_00.07.04.2	2d6582dfe74605fd92056f1ca0af4c38	126b39b6e34c7e228ee62d0fcf79f782831a766c6112641ebac927acf2a746d1
RUT36X_R_00.07.04.1	7b0b98d73f7957e919a3ae3e3b4ba200	e5493176bad1e83c181d2b28b36c09184ea9b0a439cfb9e3a55a03a3ab85d74e
RUT36X_R_00.07.04.0	ab31183ed2ec3a2a9bc55aacf24da7fb	0f04f96dd018733a156aa3307c7110739556e61156dfd49a39ad24bb1e3961dc
RUT36X_R_00.07.03.4	eb19836abdcc16a32bbcd5e0f3bbbc192	83282d5a6a43a771dbcf356d2d5c52015b6f17a048e6e9f88ef3a699534c25f5
RUT36X_R_00.07.03.3	f1a430b8cb296c78919042661fa9d8aa	af84bf51f0aa7f0dbdbf872542f1d248c15857647f2917b4ca5089d4691080b7
RUT36X_R_00.07.03.2	900c5ad043d0f03d8edb8bcf7edcfd7	826ebf3e2a3087b47cc6fb3bcd887e11cc837f3c8f881a1930b5212ceb5764ac
RUT36X_R_00.07.03.1	c36aed5ad805637d60f281f4ea023184	b5f9c5d9c540471870eddccfa5377bc23708489c6764ebac850b69c6f05d117b
RUT36X_R_00.07.03.0	ba135ee58e98c4b81ef48c44ccb22a90	33bcabf7f46174d18afb90e7058c264454d2913f00e1ec3aff416600935806ea
RUT36X_R_00.07.02.7	228d65a9ab36370a1e680ea4192d8b5e	6cc5b98eb0742b1b32ce3f06732b1bf1532aa0cee259dabc1cbb5406430bf5be
RUT36X_R_00.07.02.6	48c14d156ea5bf6cfa824ed7d6aa395	ae33aa5e4611bb8be8f6c7dc51396348b75f07e4ff71ab0febe90d3569af5014
RUT36X_R_00.07.02.5	f3a3084aab6cb6cad2266bcf04d8782b	808f94532cfab1b4506d4a97a4648384bbce0affe71c31becade53539c43b977
RUT36X_R_00.07.02.4	af909748d7fb9df4494c3b7b89953a76	900f21eea52cb0f0edf636d7d776320bf0c7916b4622144c518adb0a83a82686
RUT36X_R_00.07.02.2	70fbb1805d215c40aaf4530f741e4b44	98dd742ac44822a559b5eb7e6f671de089dcd3cf88cbf0fab61f8ba5a301c217
RUT36X_R_00.07.02.1	69dc93ce6996b2ba49512694794ebab3	7e7ad361a1292b404263684150f0e8465ce8a39f4f72e46270058e2f13a62fca
RUT36X_R_00.07.02.0	4b8a207c657f934c880398768ef30917	03d02ea76c317fb038c7076ead6888526fb3c284185e6e32f4db6c2c9aff647b
RUT36X_R_00.07.01.4	b73a1a16b829eaa08b6b3c661b49fbeb	c90c7153a526f3835f36745929595091d62487c7e3c4c5d0327bdb165ebc9684
RUT36X_R_00.07.01.3	bb51575c5030327f1f1ee15e29f8ac0	317c773274a14e83889e8b0abc3851d0ed8d88842358323d5c44641e9e3f6a1
RUT36X_R_00.07.01.2	b013936e58ac45c2a438876518d4b2b5	8f35550aaffa3c3f8892075d437a2c15b5f49a8a2323815396b092bd2c4a7048

RUT36X_R_00.02.06.1	2dbf55db5d35f00d19c39e5ccf7123ee	e9a91f4b0bc3857632f79b15bf8660cbab720f13e6de983b787686dc84cd05fc
RUT36X_R_00.02.06	9f067d05265f45f60294694a20e785ce	8f4435831ad28e5a7d99c2ac83da704104e282a69c866b939d560a6ab9cb0408