

RUT30X 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
RUT30X_R_00.07.08	f049a3770df13a653c0dcb4952d4a61a	93a7f173d2ee6eba62b397de87f9ac392b36cc220c5158268d838ab3d7adf757
RUT30X_R_00.07.07.3	e0901b59816b03045a07069f5b2ae1fa	317f961df8b462ace28568fe28aa60bec72ac4fe3c6f0755f86e4efd2c231c0
RUT30X_R_00.07.07.2	50c6cc9b9080ebb77b3d148cca319f97	280cb2a3061653474e9ddef60edaedd795244d2e75edffae35816bd777fe5ff
RUT30X_R_00.07.07.1	c0216034a8be592ca724326a2e8ae3ea	1a570f8359c9800862769b23c64bf12d63d5721f1757af057036265c6b39b5ed
RUT30X_R_00.07.06.10	1c7a2958289eb77b9c66983757f114b7	8b3a0dc836756643f16f4995f60079bbb83ceec839c8688f931fdffc22e4dfec
RUT30X_R_00.07.06.8	111f048a9be73b8c4e8093350b8713f8	c5831bc37480dc166519d92deb75709477b3b73b3362a2a8b7ee590e30538d05
RUT30X_R_00.07.06.6	5e791080b1fc9f5ca09215b58fb63c1c1	acf4ff6e1a93ced9f26fc0e2dfc4e44e753c26fbd9a939f8c0af04e0d2066b2b
RUT30X_R_00.07.06.5	11dfbb85cd4af4a35f3e6229b2eef95	13ff291c92eaeaaa194fc6a6cc3b669348d6429f3970e4fa699bef2a09540065
RUT30X_R_00.07.06.3	8569659cb8bf6172101a8cbfc338ff1f	09f3d717fcfb58998059b1684096e25be3499172f1ea57a5fffd2fc02a5e52a
RUT30X_R_00.07.06.1	da2345edf9aab4571a00112513cdd494	f40ef0bcb3ecf7f5ac8b82c3bd701782abeb2f9ea2d61a90a8e2f6d9605fde6f
RUT30X_R_00.07.06	2f459c1e401a6d300e5c18dd70ea38b4	7c6d174cd877a69ed0401b9ce772df81413852690bb14d6f011cb347fab4dbd1
RUT30X_R_00.07.05.4	b79a8ded769499a84869e439a1daee62	048773949aa679714bf26d8a185e2a97059bca3a410c0081e3f8314e0686d5a
RUT30X_R_00.07.05	bb3cdc1a07f6c7de51dbace9127750d3	f28b187f47da3ac32360c04642f4ee4ee1bf7ea4f0da1f9da53e52964c464676
RUT30X_R_00.07.04.5	5decd518cdfc341fda50d727ab8be584	2e56a0133635dfc58d8be79560fe401515810f8f1acf8b327ca25f482df43f5
RUT30X_R_00.07.04.4	585e4f28ff087cdcbc394a33b853d53fa	cf09e8ee926a866c6cc9567ac0347348d5a3ea4c2c08a515de9f29b1640e26e9c
RUT30X_R_00.07.04.3	ae61cff4bcfa2f12ea463a7784f7890d	cb98115df7d4d068c8d0cdb7e3267f45f1fbd3c693e7cc9eb8753164beaf5bacc
RUT30X_R_00.07.04.2	af7af44ccaba56feb81952ff952a8bd7	8b20af3fb1842c298790e11b53541eaa1913ccd4b251032bae95d5c51e3e0a30
RUT30X_R_00.07.04.1	106738dc97d769dfe5b320c69af684c1	5aa778dc91861d2a5a0c5113b1d460b5a2b6b42330c6e5ed11236126a2c3e924
RUT30X_R_00.07.04	dd64b910980e942e94df608391b24e64	13f1da8e2e51421e341b35d0ff080a49e4001588f1794a307eb9b05d777c4cc5
RUT30X_R_00.07.03.4	088ac8f10f046033e3ab6168dc99d886	3054df6e2e5c83b1582ff78db05e5d9b48c3ff5bef546f702be51a69fad434d8
RUT30X_R_00.07.03.2	19b4b19db868070a117b62a23b5bfb34	f40ef0bcb3ecf7f5ac8b82c3bd701782abeb2f9ea2d61a90a8e2f6d9605fde6f
RUT30X_R_00.07.03.1	6e3fa5076fd742af9f47a557ffd46b1	0ce7962c898894ce9e2dcab0bda25d3bf69e3f91ae8814baf6367dc36b0f1cbf
RUT30X_R_00.07.03	c4f30a0cb4a7e74d4fbc7fcc601766d0	fe7e549a0978ab8d2e6b787740164f895309b120f264364304b447d8e9d2ae44
RUT30X_R_00.07.02.7	43d1632a96d267b231ef96d8ab4b8377	ac5d71618e23688a1042d408950bdebe14af0b486f4aca354b86d4d2dd64394
RUT30X_R_00.07.02.6	c2bec7174ebd4807114b9726aacd7ffe	f503deff78f6aac9e6f9d66cd8c190954951be268057996846416da54f4b122
RUT30X_R_00.07.02.5	1575e90bb4be9f239d74f0ea1c6843a8	7d444c80e3435281d9618a2abea06b849ec01e8a196ee6f3886a98020cb25ce3
RUT30X_R_00.07.02.4	875978b37b17309210a09aa7d6c2f53a	5746e9c344f8cad1535c1ff44e648a5486b23c6c2cc8ef83d3bfff07df96a592d
RUT30X_R_00.07.02.2	89dc3db485f7f1d2b91842de48319778	489f5fc255c1dd623de2cebdc11de85220a097bdeac1a0f94c67222b6848789
RUT30X_R_00.07.02.1	0f741107293285a0b661fd9ea33f82e0	fe25fa6015b206ee2463862cfb95b09241d5060193460a6564f820b871e249bc
RUT30X_R_00.07.02	dd30a5b86ace22bf05c3d67ab3099d47	dceb29bc9f8725115c3a312edf45ffe783eae5a234753f7f8c5d47127f3371e6
RUT30X_R_00.07.01.4	1ef27e9f3511bf1c59b70ba379acab04	72a037728e3c5719bef18a08a1e6cbe86e610ee56f693eb94f42b3add3e85767
RUT30X_R_00.07.01.3	e0f4cb7a870e18295718595c1f8bb6b1	5784f9a6481fcb0b99e7a02906e092568de63429edc4ee81990bfeb19c99122dc
RUT30X_R_00.07.01.2	b1dd18f762043aae3168955ad6d0456	ae69e700ba6204e0172d3164b00b981b941cfd5a5eb7b75e79e752e1bd4eb55a

RUT30X_R_00.07.01	32d66e3b408858a961ef672ed591d627	be7df0731ad94ec24f215aa1d39cb7c29455ba6467df6228a6853fbb3b37f3a1
RUT30X_R_00.07.00	878d33d38a14e6e0e65550403d663076	849d3ea6069404f8413a34013097dc9b42a7373eb41eb67be3b3854cb4cbd5b5
RUT30X_R_00.02.06.1	a72e07de483f93532f2cdaba5dd702a5	309b1f20994205d4466354a6b9437105c971b413150ecd4b0abf3bbcd779b6d
RUT30X_R_00.02.06	0e0b50b1726de57b88592913cacf997d	b023e424d3ad9c6444cddb9e849fda2410ae769273652187fe66ee45bbec6edf