# Template:Networking device package downloads RUTM12

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## Packages

Per version individual packages, as well as a zipped archive of all packages, can be downloaded here. The links will redirect to an instant download from our package repository.

**Note:** Older FW package lists will be collapsed by default. Press **[Expand]** on the right side to display the list.

### RUTM_R_00.07.05

| Package (download link) | File size | MD5 | SHA256 |
|---|---|---|---|
| **All packages (.tar.gz)** | **28.43 MB** | **e861c960fc73373b136b10da1bde9b2a** | **0358aa4e9cf40bf91d3888ddd5c9551ded9b6392f0957089e0f147d85b06c54a** |
| 7-Zip | 741.24 KB | f2b7be06086319ad57ebb51b1a9e6dd3 | 0c9f53971bdad370d140b8f59e68e48b0cee486f96709cfd55fae368a824d789 |
| APN database WebUI management page | 9.01 KB | cced1bd0290280b601adb10b5e33fcf6 | 8b90f6262a7760813f0ee1dd65b087805111e78522b98b52965ba9af1531f8e5 |
| Azure IoT Hub | 274.29 KB | 5811e5a1703e13c16a3069ee56979645 | 7e4df37573941708c8f0fb9794c31de81faa084bbe93e159ea6c95f49c3d9a7e |
| Cumulocity & Cloud of Things | 378.77 KB | 67012ae51f3500b2682647ad5f1bc9da | cf94056784593a9e32701f45e5103714b2ac836b8208064af47bdab5b485ed7c |
| DLMS Client | 176.89 KB | 330531dd4dd3318925fe9636ba778ec2 | 94bd5cece22de6e772f7a91d3d94da79621bcd3010ed4e947e9a1dbeb6305bd3 |
| DLNA | 1.41 MB | 8910e67cead08e9a158ae3f34f4b77ec | d6edbb07f24da3768626d28df84bf6a1a0ab0c8d9729e4400c6d9a51bf30c67d |
| DNP3 | 786.93 KB | 5c75d17926c7701148e7a5c32975a443 | 6e686e7c27750da2fde9ba3f753925d8713cb8c4b6eca1714b6fe69748e761a4 |
| Email Relay | 663.83 KB | 727e17aea9207838f086a5c523060f02 | 6f677668d537637c0682d310a9730017f6ed160b7639f0f60004b351538957bf |
| FRR VTYSH | 440.17 KB | 6592a6e5ed7768add3aacc7d0dafbd8d | 416f838ba096a60bccaebcdad061f09c8c90fe3e987d7607b716cc586b35bd5e |
| German Language Support | 169.22 KB | a3cae3dda95cc882a57669a79b403019 | ad7ddbe89aa7886c8986693a55c4aacd03b99be0e71b81abd4359242d63ef175 |
| Hotspot landing page airport2 theme | 321.81 KB | 84c2b30842ba475d909b2657fbab36f4 | d77e605035c46a648f9d7371107a5e45fcb9b231054fa32128d051d1b6a9ba62 |
| Hotspot landing page airport theme | 210.75 KB | 022f7a8d0eead2ac04217f722629e132 | 5bb483e46ce2277f2252a7e4265da1e615e896c244df8a0084223af8a5667429 |
| Hotspot landing page bus theme | 304.69 KB | 44e48afe7326668dbfd14600b346963e | 30fd3bf7007f348b086dd6722f9bd51fa50419dc91f99babff8f7429ffeb2cdb |
| Hotspot landing page coffee shop theme | 259.73 KB | 5978972a6975988ae5aa95dcff4c27b0 | 0775ac31c37591d8b32d850c7e2001fd4a368fb2c1aea324f1b192ef261c2598 |
| Hotspot landing page grocery store theme | 481.21 KB | 0a84c228d19121cfa9f92151a845b68b | 50b6a6614698611166481041e24c6eaf03e5717c67118b5182174bc95fcb345f |

| | | | |
|---|---|---|---|
| Hotspot landing page office theme | 218.58 KB | 44907e123ed26b87c59c6a5bef07ece6 | 07a7cb2e4a5e1b33d5ad1c5c5ec341b1c72ecdb4ae323eee62afe7d0b33837ee |
| Hotspot landing page park theme | 638.72 KB | 547cff53ef473562c68794cee71c0621 | c4f27bd16188efea2702b5ead0a51e3b2bf9209bc9feb042088a3dabb693cda8 |
| Hotspot landing page ship theme | 309.68 KB | c454124bde5b5373761437e737074c2a | d836b3de9024c1f4c44f39415819b6cc311eea8129bcdd00d62bbefdbdfb9642 |
| Hotspot landing page station theme | 450.34 KB | 694326f4735e9e2d963e5880a1c268d1 | b9e259c612bd6a40d13e3f18ff79f23adff2efebab8758d1e532b6c5f4dcc6e0 |
| IGMP Proxy | 21.25 KB | 70380789c785d9126068dc5eb8032e0e | 5821ecc97ffd66d9d1210cf819e913e8c0ba3a476900d8691597bcfeb8f4e7ee |
| IPtables Filter Extension | 9.61 KB | 1833e4df91fe7edc19482e6607631930 | e7ed308b4a643803cb342dd278d9824e22e2f06a0a86289afbb118ec243b413c |
| Japanese Language Support | 177.34 KB | f3e41eabccfb1b0ffd207509928aeb30 | fbcbbd6f10b74ca1ae36d339c16094a2496c3347dcd5147cd19c56012803e1bb |
| Java VM | 9.31 MB | 436440ba72ca1bf12d8399b44aa13953 | 6a62bf08385590a5dc0558d953fa9a64e0e34123b8b55efeca76f915ba00d2bc |
| NTPD | 260.27 KB | 01af1be829fb49dcfa97953b56175aac | 1cd5b2d0ed6499bf79284fb77124bcceb9e58689518e62e733cb703e025a343e |
| NTRIP | 305.52 KB | 2d3ba940ab0ac4249faf2261207c4510 | 054da206b60928cb67f9e1d4393b55d663f71ca73ba713d1135791413827e669 |
| OPC UA Client | 254.1 KB | 2befba922613d4a55860e0185a1e1dd6 | 0279c2ea618864d6c8ea6e07b17f557ef12e5cb8655f3e9cf1b114a4cb927963 |
| PAM | 124.12 KB | 7df11a54b3472d122f8a9739f9f09665 | d158e0acd9afd3b28b0c3deb2a5d099d25985a38429bbc2b6bee992472e8a012 |
| Portuguese Language Support | 165.07 KB | 359e9b32d6587ecc5d0a8c571544e122 | 4768db4b2b5565e9e5933176f5a17c4942ec15525ffba379f0020faa6998027c |
| Python3 | 5.8 MB | f9a14a8dbe0117d759381005bf7bbd2a | faaccb55cd2b4614a2a056891d3f5b225511b49f96e815d0b158d0813d5e77d7 |
| QoS | 18.75 KB | c40fbf617d3085a516ac820eef0ac57f | f0b3938a9cbcb0cc1f8626743c98e3f06ea7b7ca0b9d0dd2428c43d208e5b5c4 |
| SIM Idle Protection | 10.35 KB | 7e0273540616a7728bcde213fccace2c | fe7e8b65606df9266c6460506e94a3184ea8a4809fb65e83de5a7f43ca8ab1bc |
| SMPP | 495.03 KB | 6d04d4fa369af5a96dea745b31cb195a | e69a7df127aea9e668ffbaa7e03e76387a68a82f6e05628bd2f0fc9683a8d7eb |
| SOCAT | 77.56 KB | 7081af376e8aba0e5e83a8781de28459 | b5b3e0256f098a0476713706d7c711b06241b88b31730827450b6e88594b004f |
| Spanish Language Support | 190.2 KB | 14c9274374261c6b8b9c1fefa76adebd | 14859064ab2cd086c404a0f75cdb185042dbf6728cbd165b0a7be47d82893025 |
| SSHFS | 1012.12 KB | 7b066225752b958a81e2aae2d323ffb0 | e1043f38ad7dbfaa425c5d4f8a77485f86b6ff747bd6008f27a5ce45c218cfa5 |
| ThingWorx | 196.61 KB | c7bc88893c10a0fea59e1fb42b6d13fc | 6b37f3133d3055fe0a77e6cfa91a717d669dce95d32bc7d9b5197827c5ec83bb |
| TincVPN | 71.92 KB | 8d0e753fb23612bd2f24fa6a1212386b | 56288385a2860da3817e3393f0c612440df955bd7af4748fcb18ad12c3f51e27 |
| TR-069 | 66.3 KB | d32d3de4e0fef05534a10d7a2400f260 | dd73d885ddb7f01c563971925c8c40df9f28fbc61c897f9c731179962e1fbf82 |
| TravelMate | 16.76 KB | 8b42b3c29e4ff3ad8d67d8b56a5f5dce | 00dc7537dbd1594f6cdb496e43f5af5c48c873c5f3926b83c9778179e5ce069a |
| Turkish Language Support | 178.0 KB | 85657aff4f17e48c751ad8b3bdd20354 | ad39b356d789bb859f3927923ad7f31d32b6ae4ed471de7bef8f86d82de04a85 |
| UDP Broadcast Relay | 10.37 KB | 8bb6eab6c1817a096f232e4e8a056600 | 3c8c1d078cb58498fdf18eb0841e2b2039ac9fbc3c17aae86a365c5c56744ef4 |
| UPNP | 87.54 KB | e8513215f73b7ca318c01791c6c31879 | 533d2cb9f35d782748dc0ce4b3e3312774b81e253aa97e682cae9aa9f99221c5 |
| ZeroTier | 738.31 KB | 7901ee417460728f89fe0cfc7c1d9e36 | e217cac4a0181ffd99769a48f93d4fdd036a137eb83e35cfd773d5f2d32bf0b2 |

# RUTM_R_00.07.04.5

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| Package (download link) | File size | MD5 | SHA256 |
|---|---|---|---|
| **All packages (.zip)** | **26.04 MB** | **b54aabc16e779ad37fc95cafbec0e8f8** | **7d1d316c99a5fafcef6b483a145aa0e46ea4e7109f94fe22cafd18d2ac92b525** |
| Azure IoT Hub | 137.6 KB | 73da61e406197fc468f6c7e89a626f53 | 18c43121373d2132e52fab77e0f7c9d020db2474208f23848ca4ff5ccdb56f8b |
| Cumulocity & Cloud of Things | 378.72 KB | b81b147814a76ee97236a4005d84946d | f6016a532d6534afa069e7a0d9a7f090c6e7fbcee3ccd98c3900839c49f2969c |
| DLNA | 1.42 MB | 12de5ad721c89afb9af07f44acf6e08c | 6d2fb6f9c7b394d2eda4250470e1fc98ae4b5784dac34b8ce15539e1ea8ca90e |
| DNP3 | 831.16 KB | 7cba993c4b787dd7342b94da741152b3 | 613dfd7a1a8b8b4ad2f17def382aa32a280e9544ccd8a1d4d138a3d022baa260 |
| Email Relay | 673.06 KB | b5ca2e925859573a3b8479894cbcc5643 | b414937548a1a6cfa0961bb0f0796884d4bc0a1c81efca757562e85ee96e42e4 |

| | | | |
|---|---|---|---|
| German Language Support | 169.17 KB | d36cfb7bedb615ca313fcb3dd8cf5bb8 | 5ef154b440e3ad449550c683043fd5b52a000baf859f99f665aee0cb90de7b52 |
| Hotspot landing page airport2 theme | 321.79 KB | d440d4107bebade2a933995bdea00665 | a5120d649e5bff30d3a710cced11fdb0a9994d2fa59d418757d8cf64fb156598 |
| Hotspot landing page airport theme | 210.73 KB | 6ac5632adb5e9d9de4b6ad0742158cc7 | 0208d81b66d6b5343486d984af84c9a614c686394cc0073e9bba28c3505e5078 |
| Hotspot landing page bus theme | 304.67 KB | 0477f4e2144b9898fcbe2c2239299771 | d6873f8b2d5fa3906a30b5126ecfd42cf370b2ebe449496a4d26d5276342c1d2 |
| Hotspot landing page coffee shop theme | 259.71 KB | 28f9193885596321e856b0b7d0e57aa3 | 1f06fbeda52f3f88c0bda49d7eae8233911b4e7bac984b28129190707be2558b |
| Hotspot landing page grocery store theme | 481.2 KB | 6029359a6bab5876d0c66a90a32b75e1 | d4850dfb92cab6a780a99356e996fa080f5572f5c7ee24d200e08b836fce122f |
| Hotspot landing page office theme | 218.55 KB | fd681d211ee83a23d89b52b224cabc82 | 9ebb1770da0e83b096787811682fbe254abc33830da90827b722906bf4c32bc6 |
| Hotspot landing page park theme | 638.71 KB | 435227bbdf764ab54120b550a20f50f2 | 2489932d70c756faba3cb60538dfe8f461b35822ddd94234dabd184fdd34e0b0 |
| Hotspot landing page ship theme | 309.66 KB | 65e8a6be2c974470ac94bf6bc2b93441 | 5cb201dea1cc82a0c20802e131630bafca4d4a91b6299f7112517eb83f3f8225 |
| Hotspot landing page station theme | 450.32 KB | 715a10db0baa8c6523349780178 54a53 | de2c75071f244d5d2b150fa8ce6cb2ee95d390612d661242df29b27230b18e65 |
| IGMP Proxy | 35.21 KB | 98d95545236c0f6f2f58f58d888b4a45 | ecfbf0184f6af45baab16c87912ada370283a9034e8745167266f4cbb571d8de |
| IPtables Filter Extension | 9.6 KB | aaf073ce60e575a096b9c036b873bdf7 | 11816f18294f3f1a49245bcbb3949380d1e518b69f8b1dafe66ac8f38c94ccbd |
| JamVM | 9.31 MB | ebcda577d14a33c90eadf512b0452c06 | 7e1fa1d1dd222c8d20e3de7b2694b38649bd9d443b68eafea3167afdfd6dbdce |
| Japanese Language Support | 177.28 KB | 414b46f38ea8a63b6bd142972626abd3 | 4b43079f8bb9f5d9873bdeb6af4035b729dafdc00da7020b5e9ea4552f64945f |
| NTPD | 279.35 KB | c1d9dff8c16a30e32926dfbb4ef456e3 | 4a69e5ef266f9330aa329e37addb458b1137c2e2e4f675e82c49e553a85197e6 |
| NTRIP | 320.22 KB | bafd979e30d8c5031cf9e2098c6cc7a6 | 16d61a9f4b253713683defe43cde74c88792b33a477206fce7143db7e6628d53 |
| OPC UA Master | 269.69 KB | 734a965ea56f2f8c9d281a066b8aaacd | d903e3db01f65b205d135bd264cfccc628e5b00e7fba17291ddbbc97141268c5 |
| PAM | 139.75 KB | c078403b3f39105d5912df948282f35c | 4b676a0d7035345e069ac216d8fc22fc5b47a7f9ce2e9d419a10bdc4fdcdc5f9 |
| Portuguese Language Support | 165.04 KB | 8f38ecad39162968bd8dba4cf624d34d | 2520084fcde327c5716e8fbd52eafb5b80cc5f3e4a43d59ea7b101c44d0d7cb3 |
| Python3 | 5.8 MB | 29fe3626c3c4c19e626885fb8d987c84 | 26e3e23232bf65778750b83180f72cab3f1c5c40133e13db684413cae796398e |
| QoS | 326.29 KB | b5e48a76d92f33f9cf30f7d61c716eb2 | 706c089aef8ac910466ca7a25c2261faa4b8a9ae68fda2455c97e62a9ae422c9 |
| SMPP | 77.23 KB | 37285b9c619131b41ba166cee319380d | c5f978584320103987c249a64b37b9cbe553eed2174161d34a276612707f1398 |
| Spanish Language Support | 189.21 KB | 8f55f9bc6198e33df59e5a444c6c4145 | fe7b34a011c778504b1ce6710218c44794d0fdeea7acbbfc009ccc658776095e |
| SSHFS | 1.05 MB | 181d3b8a1ebdcb2a75322aff8f264f55 | ad246d228f866e773341814764ce691c5eb49681fbaafae37bd9be42a2094b17 |
| ThingWorx | 201.3 KB | 80b6d83d67204afd736e00f9a41cfda0 | d2bd4c9c4561178303e97fff7a773eee7be05999a5b127ab9f607b993e6d2952 |
| TincVPN | 64.14 KB | f3f7474381344c3d9d3afd6454ff7674 | f09fa283eedc97c2c0d73ac0facdbd9e722f5ef95f087b8fce378a99fe9f0a9e |
| TR-069 | 66.3 KB | 0579221123176a89e664296d40a30600 | 3a524a18645c1cfcb115f239315f86a1d01779583e624b821447f8791e65c240 |
| TravelMate | 16.77 KB | 0a808335b09b1be2b712d00a6f2c921c | 3f89d620c60cb587abb2cd0cddaa5a0b6eb13b543b98edfddb6c33752d20757a |
| Turkish Language Support | 177.73 KB | 23a4cb2b977273a5119b6b9eb97452d1 | c5a3d5c45d733a511d0f232275192d1f48528dc37415e6c3738055ca7bf469fa |
| UDP Broadcast Relay | 15.29 KB | 2136d6d1634c444b6f6436bb1f8f02cb | 7620d95df4242a53b559b1d5bf4c84bf2bb0ee32566bb1f277499b87db0affcf |
| ZeroTier | 742.44 KB | 65a57f45557245c8ed5475d26c8641a7 | 550d60325bacb7d2aba3ce5d8a680c4ad2cc533920c268bd33372fb75cae7f9b |

# RUTM_R_00.07.04.3

| Package (download link) | File size | MD5 | SHA256 |
|---|---|---|---|
| **All packages (.zip)** | **26.02 MB** | **323b060295af952e446e8bf92c002afb** | **2f796a929767e342e65d0199bb863fb0238381fa2d16a8961dbe8a33983f56b1** |
| Azure IoT Hub | 137.6 KB | a98be1435e2e0b1960bc6606540db884 | f176a001445d5baac22f3d3b7146960d4df33cfd976eab43a9cf6d38a7dd8050 |
| Cumulocity & Cloud of Things | 378.77 KB | 6683dec4588732317c04142bb415e047 | c287cda022e4855c931b318f3b4c248886978c0b03d9bebe1389580c3e1a56e5 |

| | | | |
|---|---|---|---|
| DLNA | 1.42 MB | c7b719198bdb8c77f4fa4c9a4d582660 | e8b6f2cbfb3599a98fddfe44e75de0a7c15b42fde78be2297df6085bbe888ef8 |
| DNP3 | 831.17 KB | 8f14bf011bd93332f9715c6616f53582 | 1bb8c589a0351cd533557599604690f453291731d1818679b7dcbcca23f41bbb |
| Email Relay | 673.06 KB | e669bdaf457a86b622955155f4da1d70 | c5c93721fcb2abfea340e75aecb9c0a929184e58025aefa43e7e7abec968b29a |
| German Language Support | 169.17 KB | 0eed673069a100c1f6bcfcf234cb6ace | 32e1f11b721d49331cb69abe89dd153c9122a423170875c063571f1c68e0a81a |
| Hotspot landing page airport2 theme | 321.79 KB | ba018a3bf6b3b37598749faa04de8000 | dba053778a1a40d9e7862170f3d9279590b2f6be97281bbdb07d21d39ec99ac9 |
| Hotspot landing page airport theme | 210.73 KB | 750adf1304d7d18418731c98307c72cc | 1a341a210c025c8b6189814524cb80a8742613780b88c8f2a244bcb29c89a4b5 |
| Hotspot landing page bus theme | 304.68 KB | 2bfedd694ababf2c3cf99fb7f63ac1b8 | 80c968cd79ed17b8dde31c06edeaee7888a7173708a0d9a22bf2623357abb4d9 |
| Hotspot landing page coffee shop theme | 259.71 KB | 71da876ded7e504457862ad6bf6837c4 | 2a58c384003d43044bbd3fb15f44673aeac151455681a84551c6101ccd2df911 |
| Hotspot landing page grocery store theme | 481.2 KB | ffd90707faca43193ff8fa55eb033c04 | ff5115fae8e5e671dcec0dfef737f75d33a4b4b0d3e52bb41b3cb559860453bb |
| Hotspot landing page office theme | 218.56 KB | 057f6bebf429bc6bee99afd0c105c54e | dac4b80e1bd0969de8f733eece714a71b4286e8b8dc63411baf706a48f33bca3 |
| Hotspot landing page park theme | 638.71 KB | d9d42799d26160f13198f70cabf05209 | c8fd7b8aecd53df4bb19d9e00f94865ed96cec6fdc62ae76f68fdb0169373f5e |
| Hotspot landing page ship theme | 309.65 KB | 7793afda980d8a4cbac4186f59073ca3 | 8e02677e00011425b4b8cbb35271989626d240e936e568b8ed692c21ad14fba9 |
| Hotspot landing page station theme | 450.32 KB | b878554e3fdef172ef44b573b3e8d000 | 6757f6c5c8762177eeae3fbeb8c93a7e96e6745576bb4fc90bf805c5aeef30fe |
| IGMP Proxy | 35.22 KB | 0ed79a75a48db96c0d02977e73f42910 | 2e0c86d1c11c39cdac13285ee03d9b4812b82b0def6386e7b57760856cf93838 |
| IPtables Filter Extension | 9.6 KB | 663c90a05e4831fbb1c26ac17f0bf9e3 | 295d7e6d28bf024fcd0f1931d6215937c564ee0c55f002409bb72371f766333e |
| JamVM | 9.31 MB | 53f1c1a0e6e4aeb0d83c829c67cdf455 | 067e6a6afd64a5504c3db11a6a197d257601a6fb6e68b6c044f549a577c1ccd8 |
| Japanese Language Support | 177.28 KB | 6c6291b2fd1d4d3b038aa0baef3e833c | dd2c82762342ae520ef01daedd39c736093c1b5ca040e875c4c542cdf2800429 |
| NTPD | 279.36 KB | 9bde2af7d12b441f328d50f805daee9e | fda60fdf89316ca41f3ad64ab2c4ab8b36339fb74f08c715be69f4c2e11adb56 |
| NTRIP | 320.21 KB | 51e49432d071e8eb27b326407681f50c | 590be008bc1ead03a5e8c1d90be7c902dd03af610d1b2df1cde2b8d8eb0997aa |
| OPC UA Master | 269.7 KB | 2f7c4ce1650d145c7c9f4d302171d19a | 230fb7dfc4c52334ca89dee62128812fe5b3404562e7c5054e2eda5c8c6ed9dc |
| PAM | 139.76 KB | 822ee2838ea2c77d397497b59133c671 | 529e0c426e47bbb2af54dece1468b94a3d4cd83127f2a4a3cc60fdf589366977 |
| Portuguese Language Support | 165.05 KB | 02af73d37572bfd6df5e8fc863b1dcff | 149cd81359c6724099d9af3994616d4bf6939911d4b97d8fdbcbfe51dc33249d |
| Python3 | 5.8 MB | cff2fc978ccefda64584acd0e02c7749 | 834ab451b1891d0dd0e59a493114411f16a4fa376f1f6abc50275f9d35b5d543 |
| QoS | 326.3 KB | 7079963864b716c0d61bdc2448b27652 | 3514cca355eac7a3f4adfb3767822c86b080d3568f635a1b48e3836f73af6414 |
| SMPP | 77.24 KB | 2da59cb7fb66065796617082bf930318 | 4e36f558ad380aa30ce45fa2eb82db22e02ee5d108d96cb573f9b873ce07eb35 |
| Spanish Language Support | 189.22 KB | 0661e5a2a68431eb4327d921c58174c0 | 6c78088f3a0c096a6a2846463b07b54564f1b8d6d4b21e1041807f778d619a5b |
| SSHFS | 1.05 MB | 7e9877f8638a5565c0e9af5c49ea31ac | d753a7f44ed0e69bf2b97d1bfd29acede52273414d0c82face4218bf6d3e1277 |
| ThingWorx | 201.29 KB | e42ae2daf97ec4a3ecb7a08d278c8815 | 1b61dd08858929ff82c5b2a328a8cf0417188c4b5dc60a742df4e80d451fa293 |
| TincVPN | 64.14 KB | 8305f4f1fa9289da31e9e4103b016448 | 04f244125e088c20873df5f145426f056469d3fa20af08724cf4d7a026cc11e4 |
| TR-069 | 66.3 KB | 60d950c2eb41a775163775d9de4f7155 | 335aeccc701d20a84b9480cc599f83e4a398f8c967db9e15971d57835e7f9c38 |
| Turkish Language Support | 177.73 KB | 3cc7877bdd162e7cfb46e6ba07631efc | 60dc992a4264d845b1769c74947eac54fbc6a1a025941d49e5e91fcd5d62b32a |
| UDP Broadcast Relay | 15.29 KB | 4b5ece339fad5e082db0c2ea6e2841d1 | 2e53ed6f490e38f124b603189f80f3f45c6e4045e61012be5c86daad41817676 |
| ZeroTier | 742.43 KB | fe0a91742b7cb60847b5c088c9e29123 | ee64a69165d5255571ffe84fb54d2a39ad6d2df3993944c12c84cbca91da9fd6 |

# RUTM_R_00.07.04.2

| Package (download link) | File size | MD5 | SHA256 |
|---|---|---|---|
| **All packages (.zip)** | **26.02 MB** | **8b153aa10a5386a11f7a78fcf7d22e1f** | **b2fb38aeeab9af396ed6d77d0361f12203edc3b66954a014f6ff707fc7501e29** |

| | | | |
|---|---|---|---|
| JamVM | 9.31 MB | 090200a8ab0af45af6f8013ac93b1a4a | 1d0d1fb7579881242226d23e11347579bb4bbd76d4fdc0d71ebd243d7a2f86ed7 |
| Azure IoT Hub | 137.59 KB | 57d0d3e36a981df68e39b97109c2a5ff | 359330ed11d7f67e39e9387edad7f885f2d5f6610810d4683fb280c087030e96 |
| Cumulocity & Cloud of Things | 378.72 KB | 54a10209a414dbe13fbc50728d039ed3 | df1efd4ad0513812932adbd5872d607147b27093003d75616a035b9529c89f02 |
| DLNA | 1.42 MB | 220d636a86f3ad533e407a343258cd22 | faf56513c0a8c18d5a3ece5be69eb05dc70720380586b274b8572cc14215f304 |
| DNP3 | 831.16 KB | 53ec9b19270ba00b77a4a20335be450a | cf99fcb0bf83d8e2353cf22d6faca47174c1f0ecefc87618483af848a5ce475c |
| Email Relay | 673.06 KB | 0d2e61c1d9222810e1e3039398fe123d | ba867d39aa372d59e84eeb03746216ba1039aa9443ebd226895ee4f41bbf4ddf |
| German Language Support | 169.17 KB | 082cc8f179c128932bdf9f9177df956d | c42807006e655664113b97f049ba644710e2f99e09c70a8bb0b7ca2e9fca6ea0 |
| Hotspot landing page airport2 theme | 321.79 KB | 135c915fc7d978912f2ff1a2202d6a53 | f07fb2ffbd0fc89609d69e81e6f7e5c9c87b5d2a187eba8daca0cf12236dbda9 |
| Hotspot landing page airport theme | 210.73 KB | d6061ad8e7086f91e5e80780ba1782f9 | ea83aa51f23a988602718a5210feb01d656e91d788f83edf8b516c38f285a41d |
| Hotspot landing page bus theme | 304.67 KB | 0faa25efe890f32ae52f037e9660dbef | 68985d1f16b628b8c243061838307ca2d3e3e1d8e40999acce3b27fc3868ad63 |
| Hotspot landing page coffee shop theme | 259.71 KB | cc06a0fa3cb61ce5581099014a21e5d8 | d8029a2ffa6d80fb474f87d710c47938b484edf8d33933a622c03cfbf12a86eb |
| Hotspot landing page grocery store theme | 481.2 KB | d7ad617cc13486a758d99f6c2de6d7a1 | 10c8f0f0b552a29f070fdbfd3efd945be81f3d2a7bdbe08585e5ae9a57bcee0b |
| Hotspot landing page office theme | 218.55 KB | ee83dbaa71d763bd9776af6ddf5c3a02 | 7042a749748569e563988d8f06a9e0e5069a323fa7b818a1000fcfbeb2975a26 |
| Hotspot landing page park theme | 638.71 KB | 29a4ad581f07dd13fb0b9cade12bac7e | bf9ac5fd6571f9d9712a742dc76ce24adb0876c70eeba0e1542aac2a63f19d23 |
| Hotspot landing page ship theme | 309.66 KB | 9131a23d3329cb3a518bf235a02416c8 | 1e514995ff090215a0a3cba9b0f72740590723cf7ff47d8ad26769b63238d5df |
| Hotspot landing page station theme | 450.32 KB | dffb4884542d83e718cd24a1623accb6 | 5b4ed1e42edac0a9b91f802efe48a2cf2aa9e34bc3e2c0e3b4b63bbf6ab9924d |
| IGMP Proxy | 35.21 KB | 9a9efeb42a72211ea37819602e1b370d | 5860243db2350c73210ab1cfc30aca3c5b7230b50b4c30817f8d12a644f5174d |
| IPtables Filter Extension | 9.6 KB | cb226cd56434cf3f2372dbe0e3d76df2 | 76fcf66da30341937ad1c47d00953fc16d63c3a83e62cb86d4b633ef40bb23d3 |
| Japanese Language Support | 177.28 KB | d94d5eec5a41b07d80b99e23d407d81c | 859294188874253a6b753535893de1f9cb2077d3178ab4d481191ee2e076e6d8 |
| NTPD | 279.36 KB | 208a3f3730ba8dc12c1dcf06993e449b | 2ae3dd9a80a011740b071f282157e7d351990224661f7ce5e394d609bedb1de7 |
| NTRIP | 320.17 KB | 5dc22a0b620421a5f23ca5d7c219debb | 92d42af91209904d5df8b03fa54fdf6769d9b5441b1fb58160099c2be6795621 |
| OPC UA Master | 269.69 KB | 9c38e19ee04f036f9b4174f0059cd109 | d3b26a0f2da2ff23d2fe7587e8f6778531f96403b6ea5c560562b806102c5071 |
| PAM | 139.75 KB | 3259ff3eb1b67083fb294364942e85ed | c1c345c98686e70725a6d34b3c0c51f580d92c664287225fc461d713946294e9 |
| Portuguese Language Support | 165.04 KB | 2ebbd863c2b8435871c476b6fcc609f0 | b90c3b74423208b4d36aa14c514404e7dc5192013ad5f5f46414f8cc3c27ea7e |
| Python3 | 5.8 MB | ee84afba3ea3315adc421251f03c831d | 3096ab20a71fd2958b16fc9f1df5a0d08162773f36b8ca87d92bd5e570c04e53 |
| QoS | 326.31 KB | 770eaeddb5e7698b9d63cdefe578bb45 | 76e5e5a406602f4ca1f3595e6eec942bb3db0c8d4a01d2de84440fff4df87f1c |
| SMPP | 77.26 KB | 24ec2750263122061401bbe1f9a1d5e7 | ffb8dfd26461ff90ab2d1a1f4878bfb4e265d04dda606ac06b690ee2eb699649 |
| Spanish Language Support | 189.22 KB | b3cbc5dee02868f8b705043362f98cfb | bcc3f771488affc5aaf4c498fb1463985bbd7a6cd6f70e8d881fb0861d3a4752 |
| SSHFS | 1.05 MB | 61b4951ef985c0d3e25ccf29e05c8acc | f27c1969ab7002a68827307f9185f1e48146381db33379868bf0da31e6a3dbc7 |
| ThingWorx | 201.29 KB | 96e992da58f803eeeee84a0b12d43048 | 0c547a07fe321342412a61d1edb6d4e2c9f159692d1e74e45a52774eb381d37a |
| TincVPN | 64.14 KB | f3002d8dc377a367d8fc2fcd3908211c | 536b5b7cacf0365ec7e0de62f5bb13c4998e63b6aee9172e286666881eae22d4 |
| TR-069 | 66.3 KB | 0d7019efb5f3624cec4bed462b2b432d | b09ae3535793a96a44c59c4007d408f165dd0064b080e38ea41e07666603ee3d |
| Turkish Language Support | 177.72 KB | bb087d8a76b3b56f1afbc712d6ac64ca | 1c909ec5658ab8d8ae938461130d22183a1c3d1c44aed07679dd42b3ac5e0ad5 |
| UDP Broadcast Relay | 15.3 KB | 40845fbbd27beb757a78acb9a4c14ca3 | 64e9468a74fc76a73fa23fa60b4ce1ef2417812c7c311b5dd02d2fadadd9d443 |
| ZeroTier | 742.44 KB | 4dd8e4f728bfbb8882c576e25521feed | b88bc11ee0a8439cd85c36e604156a7fb2ef6eb1a3fa36b37cfdd6b254176b35 |