

# RutOS News

## RUT2XX

- **2018.03.06** - Added Redirect LAN to GRE function. Available from RUT2XX\_R\_00.00.550 FW version.
  - **2018.02.27** - Added SMS have password, SMS no password fields to Landing Page link configuration. Available from RUT2XX\_R\_00.00.486 FW version.
  - **2018.02.22** - Added Modbus functionality. Available from RUT2XX\_R\_00.00.482 FW version.
  - **2018.02.20** - Supports relayd function for router to act like wireless range extender, added download MIBS button to WebUI. Available from RUT2XX\_R\_00.00.474 FW version.
  - **2018.01.16** - Added binero.se to DDNS service list. Available from RUT2XX\_R\_00.00.368 FW version.
  - **2018.01.10** - Added pop3\_ets diamond for email to SMS function. Available from RUT2XX\_R\_00.00.359 FW version.
  - **2018.01.04** - Added WPA-Enterprise support. Available from RUT2XX\_R\_00.00.353 FW version.
  - **2018.01.03** - Added Email To SMS, SMS Forwarding. WGET reboot functions. Available from RUT2XX\_R\_00.00.348 FW version.
  - **2017.12.21** - Added IPSEC option for WebUI access through tunnel. Available from RUT2XX\_R\_00.00.337 FW version.
  - **2017.12.13** - Added reset button hold time configuration. Available from RUT2XX\_R\_00.00.319 FW version.
  - **2017.12.01** - Updated Dynamic DNS service. Available from RUT2XX\_R\_00.00.301 FW version.
  - **2017.11.03** - Improved limit guard script. Available from RUT2XX\_R\_00.00.284 FW version.
  - **2017.10.17** - Updated Dropbear to 2017.75, dnsmasq to 2.78. Available from RUT2XX\_R\_00.00.257 FW version.
  - **2017.10.12** - Added Load Balancing support. Available from RUT2XX\_R\_00.00.240 FW version.
  - **2017.10.03** - Added FOTA version checking on WebUI login. Available from RUT2XX\_R\_00.00.223 FW version.
  - **2017.09.12** - Added RFC1918 filter flag option. Available from RUT2XX\_R\_00.00.200 FW version.
  - **2017.09.11** - Improved WebUI for DHCP start, limit values display. Available from RUT2XX\_R\_00.00.198 FW version.
  - **2017.09.08** - Added function to use custom DNS servers on mobile connection. Available from RUT2XX\_R\_00.00.191 FW version.
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## RUT9XX

- **2018.03.29** - Improved SIM switch function for RUT9XXH\*\*\*\*\* devices. Switch time reduced to 30s. Available from RUT9XX\_R\_00.04.165 FW version.
- **2018.03.19** - Added security fix for CVE-2016-10229 . Available from RUT9XX\_R\_00.04.157 FW version.

- **2018.03.08** - Added xl2tpd tunnel connection watchdog. Available from RUT9XX\_R\_00.04.146 FW version.
  - **2018.02.21** - Added SIM card option for GRE tunnel. Available from RUT9XX\_R\_00.04.117 FW version.
  - **2018.02.07** - Improved RS232/RS485 over IP server communication by allowing communicate with more than one client at the same time. Available from RUT9XX\_R\_00.04.80 FW version.
  - **2018.01.31** - Added printer server functionality. Available from RUT9XX\_R\_00.04.77 FW version.
  - **2018.01.31** - Added automatic firewall rule creating for reaching WebUI from WAN when DMZ is enabled. Available from RUT9XX\_R\_00.04.77 FW version.
  - **2018.01.23** - Improved SMS-utilities WebUI by adding SMS text information. Available from RUT9XX\_R\_00.04.64 FW version.
  - **2018.01.22** - Improved Disable NAT functions by moving them to firewall. Available from RUT9XX\_R\_00.04.62 FW version.
  - **2018.01.17** - Added special characters support for OpenVPN tunnel name. Available from RUT9XX\_R\_00.04.57 FW version.
  - **2018.01.11** - Added RS232 over IP serial data as E-mail. Available from RUT9XX\_R\_00.04.45 FW version.
  - **2018.01.02** - Added Wget reboot functionality. Available from RUT9XX\_R\_00.04.22 FW version.
  - **2017.12.21** - Added IPsec option for WebUI access through tunnel. Available from RUT9XX\_R\_00.04.11 FW version.
  - **2017.12.20** - Added IPsec support for server with multiple clients. Available from RUT9XX\_R\_00.03.997 FW version.
  - **2017.12.08** - Added IPsec left firewall option, right firewall option, left subnet change function. Available from RUT9XX\_R\_00.03.969 FW version.
  - **2017.12.04** - Improved IPsec transport mode functionality when using Backup WAN. Available from RUT9XX\_R\_00.03.955 FW version.
  - **2017.12.01** - Added OpenVPN client key decryption password field. Available from RUT9XX\_R\_00.03.946 FW version.
  - **2017.11.21** - Added security fix for CVE-2017-13080. Available from RUT9XX\_R\_00.03.913 FW version.
  - **2017.11.08** - Added SNMPv3 support. Available from RUT9XX\_R\_00.03.894 FW version.
  - **2017.10.31** - Added TR-069 mobile data sent and mobile data received data. Available from RUT9XX\_R\_00.03.839 FW version.
  - **2017.10.27** - Added NETMAP functionality. Available from RUT9XX\_R\_00.03.837 FW version.
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## RUT850

- **2018.03.20** - Added OpenVPN tab in Services->VPN. Available from RUT850\_R\_00.00.533 FW version.
- **2018.02.14** - Added WPA-Enterprise support. Available from RUT850\_R\_00.00.528 FW version.
- **2018.01.09** - Added binero.se DDNS service. Available from RUT850\_R\_00.00.525 FW version.
- **2017.12.06** - Added Ignition On/Off events logging. Available from RUT850\_R\_00.00.516 FW version.
- **2017.11.28** - Added spdyn.de DDNS service. Available from RUT850\_R\_00.00.503 FW version.
- **2017.11.21** - Added events reporting functionality. Available from RUT850\_R\_00.00.494 FW version.

version.

- **2017.11.14** - Added site blocking and proxy blocking host file upload option. Available from RUT850\_R\_00.00.490 FW version.
- **2017.10.24** - Added new firmware version alert. Available from RUT850\_R\_00.00.469 FW version.
- **2017.10.17** - Added keep settings option. Available from RUT850\_R\_00.00.461 FW version.
- **2017.10.09** - Added GPS Webui from (and including) 6 hardware version. Available from RUT850\_R\_00.00.443 FW version.
- **2017.10.05** - Updated kernel to 3.18.44. Available from RUT850\_R\_00.00.443 FW version.
- **2017.09.12** - Added RFC1918 filter flag option. Available from RUT850\_R\_00.00.417 FW version.
- **2017.09.06** - Added internet connection status section in Remote Monitoring page. Available from RUT850\_R\_00.00.411 FW version.
- **2017.07.17** - Improved site blocking functionality. Available from RUT850\_R\_00.00.381 FW version.
- **2017.07.15** - Added support for 10 serial number with 10 symbols. Available from RUT850\_R\_00.00.372 FW version.
- **2017.06.19** - Added opkg package manager. Available from RUT850\_R\_00.00.344 FW version.
- **2017.06.16** - Added new connection to RMS logic. Available from RUT850\_R\_00.00.339 FW version.
- **2017.05.11** - Improved mobile configuration functionality. Available from RUT850\_R\_00.00.316 FW version.
- **2017.04.05** - Improved sleep mode functionality. Available from RUT850\_R\_00.00.284 FW version.