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.

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.
- + $\mathbf{2018.03.19}$ 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 tunel 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.

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.

- **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.