

Hardware Interfaces	RUT550	RUT950	Delta
Ethernet LAN ports	3x LAN 10/100Mbps Ethernet ports	3x LAN 10/100Mbps Ethernet ports	
Ethernet WAN port	1x WAN 10/100Mbps Ethernet port	1x WAN 10/100Mbps Ethernet port	
Wireless LAN (WLAN) technologies	IEEE 802.11b/g/n Wi-Fi standards	IEEE 802.11b/g/n Wi-Fi standards	
Casing	Durable aluminum housing	Durable aluminum housing	
Dimensions (H x W x D)	100mm x 85mm x 36mm	80mm x 106mm x 46mm	
Weight	210g	285g	
Operating temperature range	0°C to 50° C	-40°C to 75° C	-40°C
Storage temperature range	-20°C to 70° C	-45°C to 80° C	-25°C
Power supply	100–240VAC-> 9VDC walladapter	100–240VAC-> 9VDC walladapter	-
Input voltage range	7 – 30VDC	9 – 30VDC	-
Power consumption	< 7W	< 5W	-30% [W]
Antenna connectors	2 x SMA for GSM/LTE, 1 x RP-SMA for Wi-Fi	2 x SMA for LTE , 2 x RP-SMA for WiFi antenna connectors	+1 WiFi
Processor	320 MHz CPU with 32 Mbytes SDRAM	560 MHz CPU with 128 Mbytes of DDR2 memory	+75% MHz
Indicators	4 x Ethernet LEDs, 1 x Power LED, 1 x GSM LED	4 x Ethernet LEDs, 1 x Power LED 1 x bi-color connection status LED, 5 x connection strength LEDs	+
DIN rail	Yes (Optional)	Yes (Optional)	
Dual SIM	No	Yes	+1 SIM
DC terminal block	Yes (Optional)	Yes (Optional)	
Reset button	Reboot, reset unit to factory defaults.	Reboot, reset unit to factory defaults.	
Supported Mobile Broadband Technologies			
LTE	Up to 100 Mbps downlink speed.Up to 50 Mbps uplink speed. All bands with diversity	Up to 100 Mbps downlink speed.Up to 50 Mbps uplink speed. All bands with diversity	
HSPA+ data rates	DC-HSPA+ mode: DL up to 43.2 Mbps, UL 5.76 Mbps. HSPA+ mode: DL up to 21.6 Mbps, UL 5.76 Mbps	DC-HSPA+ mode: DL up to 43.2 Mbps, UL 5.76 Mbps. HSPA+ mode: DL up to 21.6 Mbps, UL 5.76 Mbps	
UMTS data rates	384 kbps DL/384 kbps UL	384 kbps DL/384 kbps UL	
EDGE	DL/UL: 236.8 kbps (class 12)	DL/UL: 236.8 kbps (class 12)	
GPRS	DL/UL: 85.6 kbps (class 12)	DL/UL: 85.6 kbps (class 12)	
Bands	LTE: FDD 800/ 850/ 900/ 1800/ 1900/ 2100/ 2600 MHz. GSM/GPRS/EDGE: 850/ 900/ 1800/ 1900 MHz. UMTS: 850/900/1900/2100 MHz.	LTE: FDD 800/ 850/ 900/ 1800/ 1900/ 2100/ 2600 MHz. GSM/GPRS/EDGE: 850/ 900/ 1800/ 1900 MHz. UMTS: 850/900/1900/2100 MHz.	
HW improvement results			
LTE Speed	30 Mb/s	85 Mb/s	+200%
WiFi Speed	30 Mb/s	80 Mb/s	+170%
Router Boot-up time	~1min45sec	~45sec	-60sec (2.3x faster)
Router Features			
NAT routing	Yes	Yes	
Disable NAT	Yes	Yes	
Bridge mode	Yes	Yes	
SIM security management	Pin configuration	Pin configuration	
Automatic and manual cellular band selection	Yes	Yes	
Automatic and manual operator selection	Yes (new feature)	Yes	
DHCP server	Yes	Yes	
Static routes	Yes	Yes	
PPPoE	Yes	Yes	

NTP	Yes	Yes	
Wireless Hotspot	Yes	Yes	
Wireless Client	Yes	Yes	
Wireless AP	Yes	Yes	
Ping reboot	Yes	Yes	
Realtime graphs	Yes	Yes	
Backup internet interface failover	Yes	Yes	
Traffic counter	Yes (new feature)	Yes	
Connection status overview bar	Yes	Yes	
Configuration backup/restore	Yes	Yes	
VRRP	Yes (new feature)	Yes	
IPSec	Yes	Yes	
GRE Tunnel	Yes	Yes	
OpenVPN	Yes	Yes	
SNMP	Yes	Yes	
SNMP trap	No	Yes	+
Send/receive SMS	Yes	Yes	
Status via SMS	Yes	Yes	
SMS reboot	Yes	Yes	
3G enable/disable via SMS	Yes (new feature)	Yes	
Wireless on/off via SMS	Yes (new feature)	Yes	
PPTP	No	Yes	
Web Filter	Yes (new feature)	Yes	
L2TP	No	Yes	
Periodic Reboot	No	Yes	
Mobile on Demand	No	Yes	
Mobile Quota Control	Yes (new feature)	Yes	
Configuration Profiles	Yes (new feature)	Yes	
Dual image with safemode firmware	No	Yes (new feature)	+
Event logging	No	Yes (new feature)	+
QoS	No	Yes (new feature)	+
Restore point	No	Yes (new feature)	+
Call Utilities	No	Yes (new feature)	+
SIM switch	No	Yes (new feature)	+
MAC clone	No	Yes (new feature)	+
Mobile data on demand	No	Yes (new feature)	+
System overview	No	Yes (new feature)	+
FOTA (Firmware Over The Air)	No	Yes (new feature)	+
Configuration via SMS from phone	Yes (new feature)	Yes	
Configuration via SMS from RUT950	No	Yes	+