



TELTONIKA RUT950

Guida ufficiale

https://teltonika-networks.com/product/rut950/?gclid=CjwKCAjwq5-WBhB7EiwAl-HEkrcEwJO9xBoBaiLq6QVIRTs6NizA275aQR4ohjgb7jwczUxtZMBF3xoCr10QAvD_BwE

INDIRIZZO IP: 192.168.1.1 (da interfaccia web)

PASSWORD ROUTER & WIFI: Admin1234

Per accedere all'interfaccia web del router, aprire una pagina browser, digitare l'indirizzo nella barra di ricerca e inserire le credenziali fornite

1- PIN & APN

Cliccare su "Network" -> "Mobile" e inserire nei campi specifici i dati (sia per Sim1 che per Sim2).

The screenshot shows the Teltonika RUT950 web interface. At the top, there is a navigation bar with "Status", "Network", "Services", and "System" tabs, and a "Logout" button. Below the navigation bar, there is a "Profile in use: default" and "FW version: RUT9XX_R_00.06.00.5". The main content area is titled "Mobile Configuration" and has tabs for "SIM 1" and "SIM 2". The "SIM 2" tab is selected. The configuration fields for SIM 2 are as follows:

- Connection type: QMI
- Mode: NAT
- Passthrough and Bridge modes are disabled when multiwan is enabled
- Auto APN:
- APN: -- custom --
- Custom APN: ogilink.vodafone.it
- Authentication method: None
- PIN number:
- PUK code:
- MTU: 1500
- Service mode: Automatic
- Deny data roaming:
- Use IPv4 only:



2- WIFI & PASSWORD

Cliccare su "Network" -> "Wireless"; a questo punto compariranno le reti disponibili, per modifiche cliccare sul bottone "Edit" e cambiare SSID e password (Admin1234 di default) rispettivamente da "General Setup" e "Wireless Security".

Profile in use: default FW version: RUT9XX_R_00.06.08.5

Wireless Access Point

Here you can configure your wireless settings like radio frequency, mode, encryption etc...

Device Configuration

[General Setup](#) **Advanced Settings**

Enable wireless

Channel: Auto

Interface Configuration

[General Setup](#) **Wireless Security** [MAC Filter](#) [Advanced Settings](#)

SSID: RUT950_E7CA

Hide SSID:

[Back to Overview](#) [Save](#)

3- RETE LOCALE & DHCP

Cliccare su "Network" -> "LAN" per cambiare impostazioni classe di rete e DHCP attivo/spento, range e lease time.

Profile in use: default FW version: RUT9XX_R_00.06.08.5

LAN

Configuration

[General Setup](#) **Advanced Settings**

IP address: 192.168.1.1

IP netmask: 255.255.255.0

IP broadcast:

DHCP Server

[General Setup](#) **Advanced Settings**

DHCP: Enable

Start: 100

Limit: 150

Lease time: 12 Hours

Start IP address: 192.168.1.100

End IP address: 192.168.1.249

4- FIREWALL

Cliccare su "Network" -> "Firewall"

- Impostare una DMZ dalla schermata "General Settings"
- Configurare apertura delle porte dalla schermata "Port Forwarding"

The screenshot shows the Teltonika web interface for firewall configuration. The top navigation bar includes 'Status', 'Network', 'Services', and 'System'. The 'Network' menu is expanded, showing 'Port Forwarding' as the active tab. Below the navigation, there are tabs for 'General Settings', 'Port Forwarding', 'Traffic Rules', 'Custom Rules', 'DDOS Prevention', 'Port Scan Prevention', and 'Helpers'. The 'General Settings' tab is selected, displaying the 'Firewall' section. Under 'General Settings', there are options for 'Drop invalid packets' (unchecked), 'Input' (set to 'Reject'), 'Output' (set to 'Accept'), and 'Forward' (set to 'Reject'). Below this is the 'DMZ Configuration' section, which includes an 'Enable' checkbox (unchecked) and a text input field for 'DMZ host IP address'.

5- VPN

Cliccare su "Services" -> "VPN" e selezionare il servizio richiesto per procedere con la configurazione (ad esempio L2TP per ip statico).

The screenshot shows the Teltonika web interface for VPN configuration. The top navigation bar includes 'Status', 'Network', 'Services', and 'System'. The 'Services' menu is expanded, showing 'OpenVPN' as the active tab. Below the navigation, there are tabs for 'OpenVPN', 'IPsec', 'GRE Tunnel', 'PPTP', 'L2TP', 'SSTP', 'Stunnel', and 'DMVPN'. The 'OpenVPN' tab is selected, displaying the 'OpenVPN Configuration' section. It features a table with columns for 'Tunnel name', 'TUN/TAP', 'Protocol', 'Port', and 'Enable'. Below the table, it states 'There are no openVPN configurations yet'. At the bottom, there is a 'Role' dropdown menu set to 'Client', a 'New configuration name:' text input field, and an 'Add New' button. A 'Save' button is located at the bottom right of the configuration area.

6- STATO DI RETE

Cliccare su "Status" -> "Network" per visualizzare le informazioni sullo stato della connessione (banda, cella, tipo di connessione, segnale).

The screenshot shows the Teltonika web interface. At the top, there is a navigation bar with the Teltonika logo and menu items: Status, Network, Services, System, and Logout. Below the navigation bar, it indicates "Profile in use: default" and "FW version: RUT9XX_R_00.06.08.5". A secondary navigation bar contains tabs for Mobile, WAN, LAN, Wireless, OpenVPN, VRRP, Topology, Access, and WireGuard. The "Mobile" tab is selected, and the page title is "Mobile Information".

Mobile Information

Mobile SIM card slot in use: SIM 1

Data connection state	Disconnected
IMEI	860425041000058
IMSI	222101637670475
ICCID	8939104520006215332F
Sim card state	Ready
Signal strength	0 dBm
Cell ID	N/A
Operator	N/A
Operator state	Searching
Connection type	NOSERVICE
Connected band	N/A
Bytes received *	N/A
Bytes sent *	18.7 KB (19174 bytes)

Reboot modem Restart connection (Re)register Refresh

*Your carrier's data usage accounting may differ. Teltonika is not liable should any accounting discrepancies occur.

7- PASSWORD ADMIN & NOME ROUTER

Cliccare su "System" -> "Administration" per modificare la password di accesso di amministratore e il nome del dispositivo.

The screenshot shows the Teltonika web interface. At the top, there is a navigation bar with the Teltonika logo and menu items: Status, Network, Services, System, and Logout. Below the navigation bar, it indicates "Profile in use: default" and "FW version: RUT9XX_R_00.06.08.5". A secondary navigation bar contains tabs for General, Troubleshoot, Backup, Access Control, Diagnostics, MAC Clone, Overview, RMS, and Root CA. The "System" tab is selected, and the page title is "Administration Settings".

Administration Settings

Router Name And Host Name

Router name

Host name

Administrator Password

Password requirements: Minimum 8 characters, at least one uppercase letter, one lowercase letter and one number.

Current password

New password

Confirm new password