

1. OVERVIEW

- 4G (LTE) / 3G / 2G Modem Router with wifi
- Two 10/100 Ethernet port and one WAN port
- Included internet access service 24 months (from the date indicated in item E)
- Included dynamic DNS Service



- A. Product model
- B. Product serial number
- C. Internet address associated through dynamic DNS service
- D. Link for activation of the connection service: <http://service.snpsd.com/attiva>
- E. Last date of activation of connection service

3. REMOTE ACCESS TO DEVICES

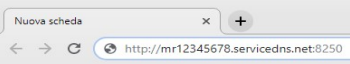
Referring to the rules of Port Forwarding shown in Table on section 4 to reach the devices remotely, it is necessary to pay attention to the external port (see column External Port) associated with the particular service (see the column of the Service Name).

Example: use with OZW672

- To reach remotely the OZW672 Web interface configured with IP192.168.1.250 it is necessary to:
- 1) Know the external port associated with the address (192.168.1.250) of the device of interest for the Web service

Device IP	Service Name	Remote Address	Protocol	External Port	Internal Port
192.168.1.250	Web (http)	http://(C):8250	TCP	8250	80
192.168.1.250	Web (https)	https://(C):4250	TCP	4250	443
192.168.1.250	ETS	Address : (C) Port : 3250	TCP, UDP	3250	3671
192.168.1.250	ACS	Address : (C) Port : 5250	TCP, UDP	5250	50005
192.168.1.250	FTP	Address : (C) Port : 2250	TCP	2250	21

- 2) Know the Internet address associated through dynamic DNS service shown in the device label C
- 3) Type on the browser the C address followed by the port => <http://mr12345678.servicedns.net:8250>



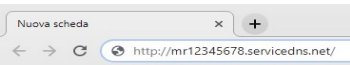
Example: use with WTV676

- To reach remotely the WTV676 Web interface (configured by default), it is necessary to:
- 1) Know the Internet address associated through dynamic DNS service shown in the device label C
- 2) Type on the browser the C address followed by the port => <https://mr12345678.servicedns.net>



Example: use with SIN.EQRTUxx

- To reach remotely the SIN.EQRTUxx Web interface (configured by default), it is necessary to:
- 1) Know the Internet address associated through dynamic DNS service shown in the device label C
- 2) Type on the browser the C address followed by the port => <http://mr12345678.servicedns.net>



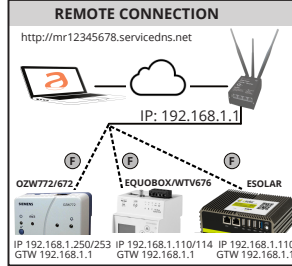
4. PORT FORWARDING RULES

Device IP	Service Name	Remote Address	Protocol	External Port	Internal Port
192.168.1.110	Web (http)	http://(C)	TCP	80	80
192.168.1.110	Web (https)	https://(C)	TCP	443	443
192.168.1.111	Web (http)	http://(C):8011	TCP	8011	80
192.168.1.111	Web (https)	https://(C):4111	TCP	4111	443
192.168.1.112	Web (http)	http://(C):8012	TCP	8012	80
192.168.1.112	Web (https)	https://(C):4112	TCP	4112	443
192.168.1.113	Web (http)	http://(C):8013	TCP	8013	80
192.168.1.113	Web (https)	https://(C):4113	TCP	4113	443
192.168.1.114	Web (http)	http://(C):8014	TCP	8014	80
192.168.1.114	Web (https)	https://(C):4114	TCP	4114	443

5. PRODUCT CODES

- SIN.RUT241DNS500MB24M** - Modem Router with 500 MB data traffic per month included for 24 months
- SIN.RUT241DNS1GB24M** - Modem Router with 1 GB data traffic per month included for 24 months
- SIN.RUT241DNS10GB24M** - Modem Router with 10 GB data traffic per month included for 24 months
- SIN.RUT241DNS30GB24M** - Modem Router with 30 GB data traffic per month included for 24 months
- SIN.RUT241DNS50GB24M** - Modem Router with 50 GB data traffic per month included for 24 months

2. INSTALLATION AND COMMISSIONING



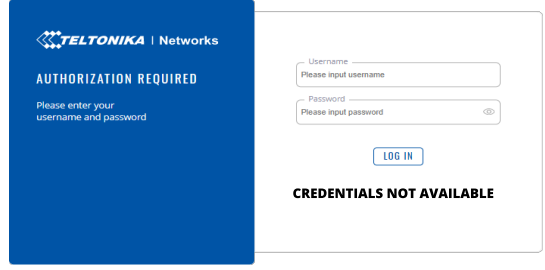
- 1) Check the date of activation **E**
- 2) (*) Start the connection service by accessing the link indicated to the letter **D**
- 3) Connect the GSM antennas supplied
- 4) Connect the power cable
- 5) Connect the network cable from the Router to the device **F** through one of the available LAN ports
- 6) Set network parameters on the device **F** according to directions shown in table 4.
- 7) Connect remotely to the desired service through the address indicated in section C

(*) It is necessary to subscribe the "ROUTER SUPPLY CONTRACT WITH INTERNET CONNECTION INCLUDED" downloadable at the following link <http://service.snpsd.com/attiva> to take advantage of the connection service. The form must be duly completed and sent to amministrazione@sinapsitech.it. Sinapsi will then activate the connection service on product, by giving notice by mail to the address indicated in the contract.



Accessing the Router:

- 1) 192.168.1.1 IP address not modifiable
- 2) **Credentials to access the WEB interface are confidential and not available to the customer**
- 3) Parameter changes are inhibited
- 4) In the Router Login Page the signal quality and the connection type are made available



The SIM housed inside the Router:

- 1) It is owned by Sinapsi
- 2) It is protected by a PIN. The PIN is not available to the customer
- 3) It should not be removed from the Router during the term of the contract
- 4) After the eventual operation of the Router reset it should be removed and destroyed.



After the expiration of the connection service:

- 1) Exceeded 24 months from date **E**, if the connection service is not renewed it is possible to continue to use the Router by performing a reset via the button on the front. This operation involves the loss of the parameters of the Router configuration and the impossibility of using the SIM housed inside the product.
- 2) In case of Router reset, refer to the QuickStart Guide of the manufacturer inside of the packaging, for the access parameters.

Device IP	Service Name	Remote Address	Protocol	External Port	Internal Port
192.168.1.250	Web (http)	http://(C):8250	TCP	8250	80
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192.168.1.250	ETS	Address : (C) Port : 3250	TCP, UDP	3250	3671
192.168.1.250	ACS	Address : (C) Port : 5250	TCP, UDP	5250	50005
192.168.1.250	FTP	Address : (C) Port : 2250	TCP	2250	21
192.168.1.251	Web (http)	http://(C):8251	TCP	8251	80
192.168.1.251	Web (https)	https://(C):4251	TCP	4251	443
192.168.1.251	ETS	Address : (C) Port : 3251	TCP, UDP	3251	3671
192.168.1.251	ACS	Address : (C) Port : 5251	TCP, UDP	5251	50005
192.168.1.251	FTP	Address : (C) Port : 2251	TCP	2251	21
192.168.1.252	Web (http)	http://(C):8252	TCP	8252	80
192.168.1.252	Web (https)	https://(C):4252	TCP	4252	443
192.168.1.252	ETS	Address : (C) Port : 3252	TCP, UDP	3252	3671
192.168.1.252	ACS	Address : (C) Port : 5252	TCP, UDP	5252	50005
192.168.1.252	FTP	Address : (C) Port : 2252	TCP	2252	21
192.168.1.253	Web (http)	http://(C):8253	TCP	8253	80
192.168.1.253	Web (https)	https://(C):4253	TCP	4253	443
192.168.1.253	ETS	Address : (C) Port : 3253	TCP, UDP	3253	3671
192.168.1.253	ACS	Address : (C) Port : 5253	TCP, UDP	5253	50005
192.168.1.253	FTP	Address : (C) Port : 2253	TCP	2253	21