

# QUICK START GUIDE



GWR 2G/3G Routers  
GWR352 WW, GWR202/252/352

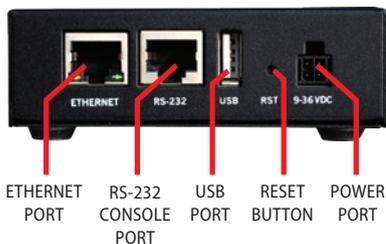
# WHAT'S IN THE BOX:

1. Geneko GWR router
2. AC/DC adapter
3. Ethernet cable
4. RS-232 console cable
5. Antennas GSM/GPRS/EDGE/UMTS/HSPA+  
(850/900/1800/1900/2100 MHz), 1 or 2 pieces
6. DIN rail kit (optional accessory)
7. GSM antenna extension cord(s) with magnetic base  
(optional accessory)

# PORTS & CONNECTORS

## GWR352 WV model

### Front Panel

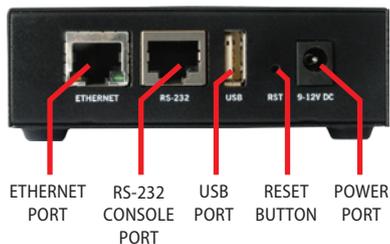


### Rear Panel

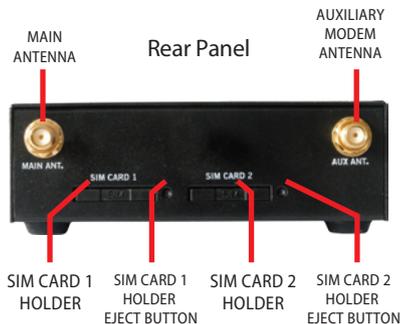


## GWR202/252/352 models

### Front Panel



### Rear Panel



# INSERTING SIM CARDS

Warning: do not insert or eject SIM cards while the router is powered on. Make sure to disconnect router from AC/DC adapter before inserting or ejecting SIM cards.

- \* Push SIM card 1 holder eject button until SIM card 1 holder is slightly protruded from back panel.
- \* With the GWR352 WV model, unlike other models, it is necessary to disassemble the cover of SIM card holders first using a screwdriver PH1 type.
- \* Pull out SIM card 1 holder and place SIM card in it.
- \* Put SIM card 1 holder back to its slot.
- \* With the GWR352 WV model tighten the screw on cover of SIM card holders using the screwdriver.
- \* Repeat these steps for second SIM card, if necessary.



# CONNECTING ROUTER

Warning: Use only the router's box power supply.

- \* Connect GSM antennas to the router. Make sure that antennas are well tightened (however, don't use too much force in order not to damage antenna connector on the router).
- \* Plug AC/DC adapter cable into power port on the router. Green power indicator will turn on.
- \* Wait approximately 45 seconds for the router to become fully operational.



- \* Plug one side of Ethernet cable to Ethernet port on the router.
- \* Plug the other side of Ethernet cable to Ethernet port on your computer.

# ADMINISTRATION WEB PAGE

- \* Add network 192.168.1.0/24 to the interface on the PC
- \* Optional: Ping 192.168.1.1 to check if the router is accessible
- \* Open the Web browser (e.g. Firefox, Chrome, Safari, Opera, or Internet Explorer) and enter the following address: `http://192.168.1.1`
- \* When prompted for your login credentials, use "admin" (without quotation marks) for both username and password.
- \* After logging in you should be able to see administration web page, which allows you to easily set up the router.

# QUICK SETUP

- \* Once logged in to administration web page, click on SETTINGS -> MOBILE SETTINGS link from the menu on the left side of the screen.
- \* Your GSM operator should provide you with PROVIDER, USERNAME (optional), PASSWORD (optional), APN and PIN (optional) information.
- \* If SIM card is present, enter this into corresponding fields, and then click on SAVE button. Otherwise, you need to insert SIM card as explained in "Inserting SIM cards" chapter.
- \* After a few minutes when your GWR router is connected, connection status will be accomplished.
- \* Click on SETTINGS -> ETHERNET SETTINGS -> LAN PORTS link from the menu on the left side of the screen
- \* Set IP Address and Subnet Mask and click on SAVE button
- \* Add a new network to the interface on the PC
- \* Ping new IP address
- \* When the GWR router is accessible, insert new IP address in a Web browser
- \* Click on MAINTENANCE -> DATE/TIME SETTINGS link from the menu on the left side of the screen.
- \* Click on SYNC CLOCK button. GWR Router will sync DATE and TIME fields with your computer's current date and time. Now click on SAVE button.

# TURN LOGGING ON

When troubleshooting router, make sure logs are turned on. When submitting support request, logs should be included.

- \* Click on MANAGEMENT -> LOGS link from the menu on the left side of the screen.
- \* Click on LOCAL SYSLOG radio button, and then click on SAVE button.
- \* Set appropriate log size and click on SAVE button.
- \* Log is now available for download. It will be downloaded to your computer when you click on EXPORT LOG button.

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