

The fourth industrial revolution boosts smart manufacturing while enhancing efficiency and competitiveness. Digicom lives in this environment.



4G LiteRoute  
Code 8E4617

### Professional 4G Router

- **4G/LTE Router**
- **4G/3G mobile connection with any operator SIM**
- **2 High gain 4G antennas**
- **2 10/100 Wi-Fi LAN ports**
- **Wi-Fi easy connection with WPS**
- **12VDC power supply**
- **Desktop version**

4G LiteRoute is a **latest generation 4G/LTE Router** for the Internet access that doesn't require any xDSL wide band connection.

4G LiteRoute can be used in different application, such as at **home**, in **holiday**, in the **office** or in the shop for the connection of cash registers.

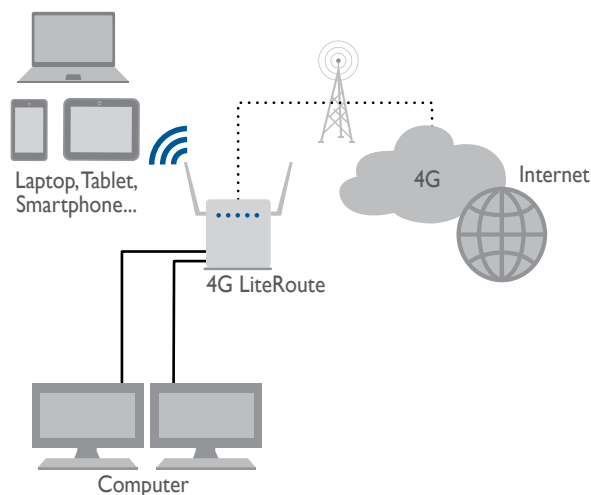
Simple and easy to install, it automatically detects the main operators that have a mobile networks.

Just insert the SIM and connect the devices to the Wi-Fi network or to the LAN ports, you'll be online in few minutes.

You can modify the Router configuration with a PC and a browser through simple web pages.

4G LiteRoute has a **Wi-Fi protected** by password to connect Computer, Tablet or Smartphone.

The connection of wireless devices is performed by simply pressing the **WPS** button.



4G LiteRoute has a double external antenna with **Diversity technology** that optimizes the reception and allows to obtain the maximum performances even when the signal is weak.

It is equipped with a 2 ports 10/100Mbps Ethernet switch and with a 300Mbps (11n) Wi-Fi Access Point.

The Internet browsing is always protected and secure thanks to the **Firewall** and Filtering advanced functions.



#### PACKAGE CONTENT

- 8E4617 4G LiteRoute
- 1 LAN cable
- 110-240Vac – 12VDC / 1A power supply
- Quick Guide

## TECHNICAL FEATURES

- Mobile network:
  - 4G/LTE-FDD bands 3/7/20 (1800/2600/800MHz)
  - HSPA+/UMTS/WCDM bands 1/8 (2100/900MHz)
- Speed: 4G/LTE DL 150Mbps / UL 50Mbps, HSPA+/UMTS/WCDMA DL 21.6Mbps / UL 5.76Mbps
- Standard Wi-Fi: 802.11n 300Mbps at 2.4GHz
- 2 LAN ports RJ45 10/100Mbps, Auto MDI-X
- 1 Micro-SIM (3FF) slot
- Automatic and manual 4G/LTE connection
- Automatic APN configuration through SIM or manual for virtual operators
- Security Wireless WEP, WPA/WPA2, WPA/WPA2-PSK
- WPS button for Automatic Security setting
- DHCP Server support
- Integrated Firewall
- Firmware upgradable
- WEB based interface
- 12VDC 1A with 110-240Vac network power supply
- Operating room temperature: from 0°C to +45°C
- Relative Humidity: from 10% to 90% non-condensing
- Dimensions (LxWxH): 127x44x133 mm
- Weight: about 0,5Kg
- CE Mark, RoHS