G. GIOANOLA



SOFTWARE SIMPLE TOOL

- Configuration management software for Level Converter M-Bus LCM-B
- Management of multi plant personal data (plant date, administrator data, plant owner data, plant notes, reading intervals, installation data, etc...)
- Set up of connected devices (serial number, manufacturer, model, measuring unit, baudrate, primary address, reading by primary / secondary address, etc...)
- Automatic research of meters
- Readings by plant and by date via search screening criteria
- Schedule of meters reading
- Download of acquired actual meter data
- Configuration of device interrogation (search criteria: primary / secondary address / ID + serial number / ID intervals / Baudrate selection / Firmware update, etc...)
- Report generation in .xls / .cvs format
- Operating requirements:
 - S.O. Windows XP, Windows Vista, Windows 7, Windows 8
 - Processor 32 or 64 Bit USB gate 1.1 or superior
 - USB type A (PC) cable Micro USB type B (Level Converter)
- Available version with wireless M-Bus AR-WMB antenna working as a repeater

ROUTER MODEM UMTS

Compact HSPA + 3G router with high speed wireless and Ethernet connections to create a LAN network, when it is not possible an access point (single or block of flats)

- Working through SIM data for mobile service
- High speed to transfer HSPA data up to 21 Mbps DL and 5,76 Mbps UL
- UMTS and GSM quadband
- Very reliable connection to internet (Auto reboot in case of lost connection)
- Firewall to protect from virus and external dangers- port forwarding also possible
- Power supply AC/DC 100-240 Vac \rightarrow 9Vdc with wall supply
- LAN and WIFI (4 ethernet gates) interfaces
- Aluminium housing
- Built-in Open VPN and management of DNS Dynamics
- □ Operating temp. range 0°C ... +50°C
- For indoor use
- Dimensions: HxLxW 36x85x100mm
- Optional accessories for DIN mounting

3G Network









The Company's policy is one of continuous product improvement and the right is reserved to modify the specification contained herein without notice. 02-16

G. GIOANOLA SISMA meters

Str. Alessandria 50 - 14049 NIZZA MONF.TO (AT) ITALY - Tel. +39.0141.793536 - Fax +39.0141.702757 - E-mail: info@gioanola.it - http://www.gioanola.it