

RBMTX-Lx110

Anywhere you go



The **RBMTX-Lx110** is a small modem made for wireless m2m applications. It is a compact device with all the standard interfaces and configurable GPIOs powered by Telit LE910 embedded engine. Supporting GPRS/EDGE/UMTS/HSPA+/LTE it is dedicated for users seeking for easy and the fastest mobile Internet access. Internet connection is easily available and configurable via internet browser without any need of installing software or drivers for the device.

RBMTX-Lx110 is a universal solution for all low-volume M2M and mobile data applications including metering, traffic systems, transportation and logistics, security, vending machines and facility management.

GSM/GPRS/EDGE/UMTS /HSPA+/LTE

LAN

Compact size

Plug & Play

RS232/485

External RF

TELEORIGIN

ul. Szymanowskiego 13, 05-092 Łomianki
tel. + 48 22 751 76 80, fax. + 48 22 751 76 81
info@teleorigin.com

RBMTX-Lx110

Anywhere you go



Hardware	Standard	Possible Upgrade
Power supply	6-30 V	—
CPU	ARM9 450 MHz	—
Internal Memory	128 MB RAM	256 MB RAM
RS iniface	RS232 or RS485 via RJ45 connector	—
LAN	Ethernet 100 Mbps	—
Network connection	LTE 100 / 50 Mbps	—
WiFi	—	802.11 b/g
SIM	1 x external SIM holder	1 x internal SIM holder, e-SIMs
I/O Connector	CAN interface, 3.3V power output, 4 digital inputs, 4 digital outputs, ADC output, 2 analog inputs, I2C	—
GPS	—	GPS or GPS/GNSS
Antenna	SMA connector	—
Software		
Management:	DCHP (client/server), IEEE 802.1Q tagging, IPsec, OpenVPN, Firewall, NAT, PAT, DDNS, CARP, Static routing, Access Control, Syslog	
Advanced:	RS-232/485-TCP/UDP forwarding, ModBus gateway, NTRIP, SMS server. NTP	



TELEORIGIN

ul. Szymanowskiego 13, 05-092 Łomianki
tel. + 48 22 751 76 80, fax. + 48 22 751 76 81
info@teleorigin.com