

RBMTX-Ux1

Anywhere you go



The RBMTX-Ux1 is a small modem made for wireless m2m applications. It is a compact device with all the standard interfaces powered by the new Telit UL865 embedded engine. Supporting GPRS/EDGE/UMTS it is dedicated for users seeking for easy and fast 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-Ux1 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
- LAN
- Compact size
- Plug & Play
- RS232/485
- External RF

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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	UMTS 7.2 / 5.76 Mbps	—
SIM	1 x external SIM holder	1 x internal SIM holder, e-SIMs
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



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