RB900

TELEGRIGIN

PROGRAMMABLE, LOW COST GSM/UMTS/LTE TERMINALS

The RB900 terminal series is the complete modem solution for wireless m2m applications. Based on the high quality module, it is available as QUAD band versions and offers high level GSM/UMTS/LTE features in compact aluminum housing with all the standardized interfaces and optionally GNSS receiver, configurable GPIO, Dual SIM option or SD memory card to store all measured data. Together with its small size and wide supply voltage range, makes it easy to integrate into all kinds of machines.

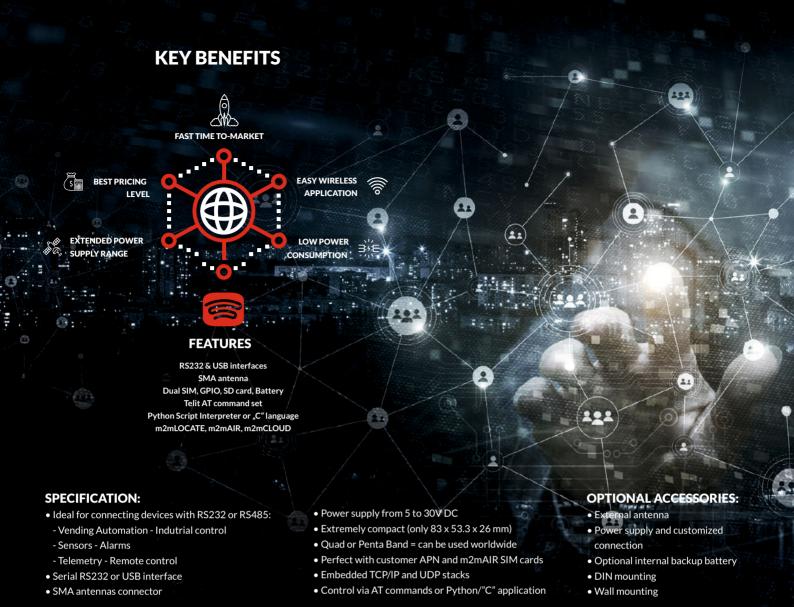


THE RB900 MODEM SERIES

The RB900 terminal enabling voice, eCall, high speed data transmission, SMS and fax communication 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.







Network	Name	Speed	Interface			GPIO		Dual	25	Function					
			RS232	RS485	USB	Inputs	Outputs	SIM	SD	SMS	E-mail	MMS	Python/C	Bat	GPS
2G ·	RB900	85.6 kBit/s	•	-	•	-	-	0	-	•	•	•	• / •	-	0
	RB900-IO	85.6 kBit/s	•	-	•	5	2	_	-	•	•	•	• / •	0	0
	RB900-M	85.6 kBit/s	•	-	•	-	-	0	•	•	•	-	• / •	-	0
	RB900MODBUS	85.6 kBit/s	0	•	•	-	-	0	-	•	•	•	-/•	-	0
3G	RB900U	7.2 MBit/s	•	-	•	-	-	0	-	•	•	•	• / •	-	0
	RB900U-IO	7.2 MBit/s	•	-	•	5	2	-	-	•	•	•	• / •	0	0
	RB900-M	7.2 MBit/s	•	-	•	-	_	0	•	•	•	•	•/•	-	0
4G	RB900L	100 Mbit/s	•	-	•	-	-	0	-	•	•	•	-/-	-	0

• support ○ option - not support