

## Fastrack GO – The Latest in Easy-to-Use Cellular M2M

Fastrack GO is a new breed of product from Wavecom that capitalizes on our experience in delivering the right product for the right customer need. Offering true Plug & Play installation, Fastrack GO plugs into your wired or disconnected device, you turn on the power and off you go!

### **Palm Sized Connectivity**

At just 120x40x30mm, Fastrack GO is one of the world's smallest ready-to-go cellular modems. Offering you the ability to add GSM, GPRS, EDGE\* or HSPA\* to your product, Fastrack GO provides you with data services to a host of existing wired or disconnected machines that would benefit from wireless connectivity.

#### **Industrial Grade**

With its stylish and ergonomic design and standard interfaces, Fastrack GO can talk directly to a wide range of industrial devices, and is built to operate in harsh and rugged industrial environments. It is especially suited to transfer and collect data, or control your equipment remotely.

#### Save Time: Plug & Play

Just plug it in and start talking to it with simple AT commands. It couldn't be any easier. That saves time in product discovery, broad scale installation and field service. All of these save you money by getting your product to market faster and cutting the cost of maintaining it in the field.

#### **Benefits**

- → More Industrial Flexibility
- → More Business Opportunities
- → More Business Pro-activity

- Easily upgrade the telecommunications feature of devices in the field thanks to the external retro-fit design of Fastrack GO
- Benefit from state-of-the art telecommunications technology at a competitive price
- Reduce cost of ownership of your system installations
- Be sure your machines are always competitive and compliant with the latest technology
- Focus your investments and resources on your core business, leaving the telecom part to Wavecom
- Respond immediately to your customers' and partners' requirements
- No need to initiate a long process to get telecom approvals: Fastrack GO is worldwide compliant "out-of-the-box".



# **Multi-Plug Options to Suit Your Installation**

Fastrack GO comes in two different configurations, each having been designed to meet a specific interconnection need. Choose from DB9 or USB depending on the type of device you need to be cellular (GSM/SMS/GPRS) connected.

	Fastrack GO USB	Fastrack GO RS232
Cellular Performances		
Cellular	GSM +GPRS class10	GSM +GPRS class10
Radio Bands	Quad band 850/900/1800/1900	Quad band 850/900/1800/1900
Approvals	R&TTE, CE, GCF, FCC, PTCRB, China RTE, AT&T	R&TTE, CE, GCF, FCC, PTCRB, China RTE, AT&T
Intellectual property rights (IPR)	Yes	Yes
Supply		
Voltage	5V USB	7V to 25V
SIM	1.8V/3V	1.8V/3V
InSIM <sup>®</sup>	Yes	Yes
Firmware		
Protocol stack	R99	R99
SIM Tool kit	R99	R99
TCP/IP AT command set	Yes	Yes
Power management		
GSM (2W) / GPRS cl.10	250mA / 400mA	250mA / 400mA
Mechanical		
Size (mm)	109 x 40 x 30	109 x 40 x 30
Weight (g)	74	163
Shielding	Plastic moulding	Plastic moulding
Interfaces		
Serial (UART )	No	1
USB	1	No
RF Connector	SMA	SMA
LED	3	3
Accessories		
Antenna	Yes	Yes
Power Supply Included	Through USB	Universal AC adaptor (AC100-240V)
Environmental		
Temperature Class B	-20 to 70°	-20 to 70°