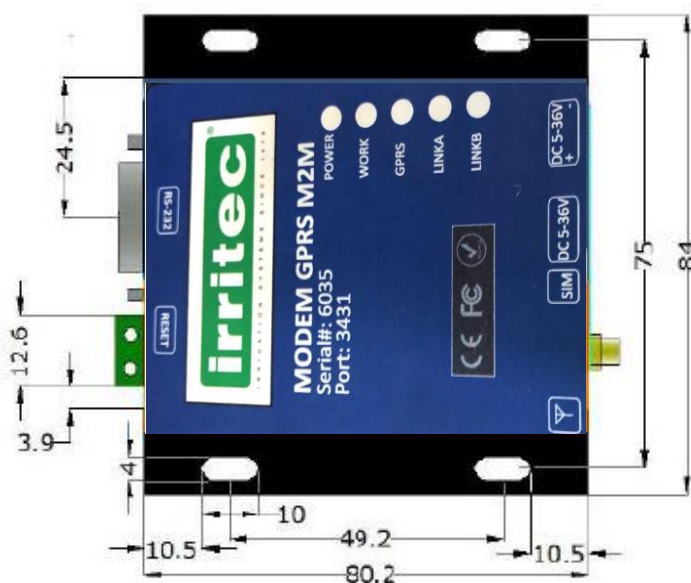
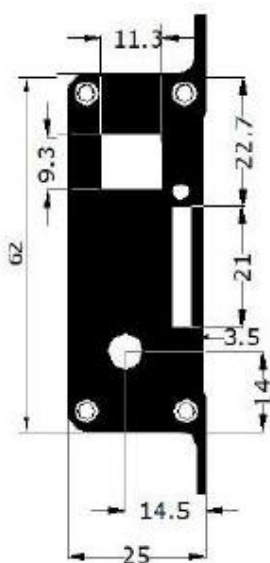


## MOD

modem GSM / GPRS per programmatore Commander EVO

### Dimensions

Unit: mm



## Scheda tecnica prodotto

### ■ ■ ■ Specifications

Network		Serial	
Standard	GSM / GPRS	Port Number	1-port
Speed	14.4 Kbps ~ 57.6 Kbps	Interface Standard	RS-232 : DB9 (female) RS-485 : 2 wire (A,B)
Standard Frequency	850 / 900 / 1800 / 1900MHz	RS232 Pin	TX / RX / RTS / CTS
GPRS Multi-slot Class	GPRS Class 10	RS485 Resistor	Pull-up/Pull-down resistor: 2.2K $\Omega$
GPRS Device Class	Class B	Data Bits	5, 6, 7, 8
GPRS Coding Schemes	CS1 ~ CS4	Stop Bit	1, 2
Max Launch Power	GSM900 class4 (2W) DCS1800 class1 (1W)	Check Bit	None, Even, Odd
Application	GSM standard AT instruction set USR extension AT instruction set Data transmission SMS transmission	Baud Rate	2400 bps ~ 921600 bps
Network Protocol	TCP, UDP, DNS, Httpd client	Serial Buffer	Send: 4K Bytes Receive: 4K Bytes
Network Link Count	4	Flow Control	Null
Disconnection Buffer	4 x 15K Bytes	Device Interface	
Network Buffer	Send: 4K Bytes Receive: 4K Bytes	Antenna Interface	50 $\Omega$ / SMA - K (female terminal)
Basic Parameter		SIM Card	1.8V / 3V
Size	90.8 x 84 x 25 mm (L*W*H)	Speech Interface	Null
Operating Temp.	-25 ~ 85°C (industry)	Software	
Storage Condition	-40 ~ 125°C	DNS	Support
Input Voltage	DC 9 ~ 24V	Virtual Serial Software	Windows 2000 or higher (32 bit / 64 bit)
Working Current	Average: 22 ~ 45mA / 12V Max: 201mA / 12V	More	
Power Protection	ESD protection Surging Prevention Anti-reversed Provention	Warranty	2 years