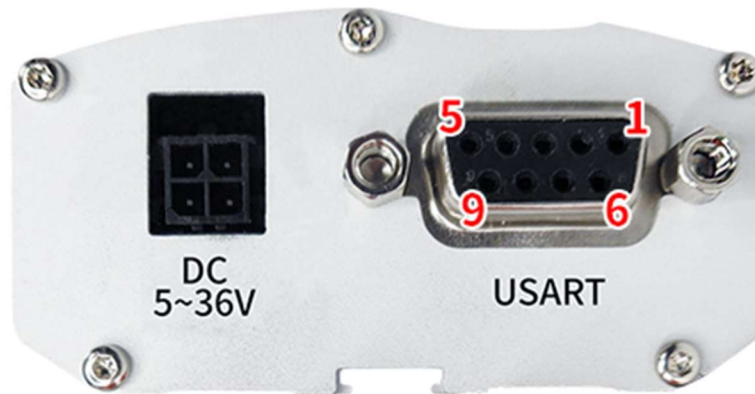


# ASD-G4TC



## HARDWARE

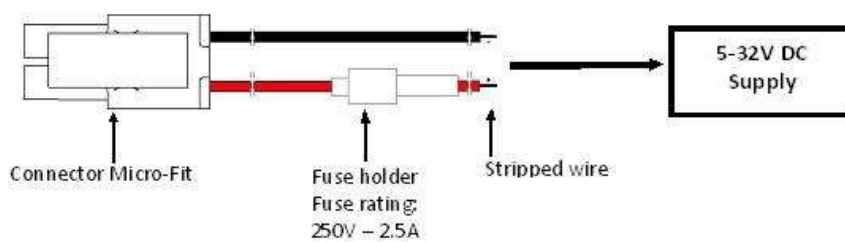
### FRONT VIEW



### BACK VIEW



### POWER SOCKET PINOUT



Pin number	Name	Function
1	ADC	Analog input (5V max.)
2	GPIO	General Purpose I/O(2.8V max.)1
3	POWER -	DC power negative input (or ground)
4	POWER +	DC power supply positive input

### DB9 CONNECTOR PINOUT

1. Driver negative signal (D-).
2. Receiver negative signal (R-).
3. Ground (GND).
4. Driver positive (D+).

## FEATURES

### MOBILE

Mobile module	LTE Cat 4 Max. 150 Mbps (DL) Max. 50 Mbps (UL), 3G Max. 21 Mbps (DL) Max. 5.76 Mbps (UL)
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### MONITORING & MANAGEMENT

Status LEDs	1 x connection type status LEDs
SIM	1 x SIM slot (Mini SIM – 2FF), 1.8 V/3 V
Power	1 x 4-pin power connector
Antennas	2 x SMA for LTE
RS232	1 x 6-pin terminal block for 2-wire or 4-wire interface
USB	1 x USB C

### PHYSICAL SPECIFICATION

Casing material	Aluminum housing
Dimensions (W x H x D)	74.5 x 25 x 64.4 mm
Weight	130 g
Mounting options	Bottom and sideways DIN rail, Flat surface

### OPERATING ENVIRONMENT

Operating temperature	-35 °C to 75 °C
Operating humidity	10% to 90% non-condensing

### Certifications

Regulatory	Europe: CE*/UKCA*/RCM*
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## WHAT'S IN THE BOX?

### STANDARD PACKAGE CONTAINS\*

- Gateway
- PSU
- 2x LTE antenna
- USB C cable
- 2x mounting rail
- RS232 connector



**GSM GATEWAY**



**POWER ADAPTER**



**2X LTE ANTENNA**



**RS232 CABLE**



**USB-C TO USB-B CABLE**



**MOUNTING RAIL**