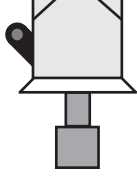



















SENSOR WIRING TABLE

Sensor Model	Sensor Pin Description Manufacturer Colors				Orbit 360		
					Section	Terminal	Type
	RD-, TD-	Data (-)	 	Grey Green	RS485	  	B
	RD+, TD+	Data (+)	 	White Yellow	RS485	  	A
	GND	Reference		Brown	RS485	 	(-)
	Shield			Yellow-Green	Power Input		
	Vcc+	Supply (+)		Brown	Independent power supply 24 AC/DC		
	Vcc-	Supply (-)		Black			

HOW TO CONFIGURE IN ATLAS

Open Atlas and go to the data logger you are working on. Scroll to the “channels” section and set the information related to this sensor. **This sensor has to be preconfigured then its configuration should be set up in Atlas.**

Example:

Serial bus 1 baud rate: 9600bps

Bus: Serial 1 >>> ID: A >>> Sensor model: RaZON+ >>> Name: RaZON_SERIAL1_A

- Group: Analog channels
- Sensor Type: Serial device
- Sensor Model: **RaZON_SERIAL1_A**
- Sensor Model: **Difusse radiation**
- Sensor Model: **Direct radiation**

