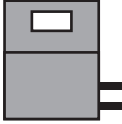















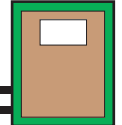

















SM3BAT - SM4BAT | BAT DETECTOR

SENSOR WIRING TABLE

Sensor Model	Sensor Pin		Manufacturer Cable Colors		ADAM		Orbit 360		
					RS232 - DB9	RS485	Section	Terminal	Type
	2	TX		Black	3	DATA-	RS485	  	B
	6	RX		Brown	2	DATA+	RS485	  	A
	8	Ref		Blue	5		RS485	 	-
	Shield			Yellow - Green			Power Input		
SM3BAT						Vs (+)	Independent power supply 12 AC/DC		
						GND			
	Vcc		Red						
	GND		Black						

Sensor Model	Sensor Pin		Manufacturer Cable Colors		ADAM		Orbit 360		
					RS232 - DB9	RS485	Section	Terminal	Type
	1	TX		Black	3	DATA-	RS485	  	B
	2	RX		Red	2	DATA+	RS485	  	A
	3	Ref		Blue	5		RS485	 	-
	Shield			Yellow - Green			Power Input		
SM4BAT						Vs (+)	Independent power supply 12 AC/DC		
						GND			
	Vcc		Red						
	GND		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.

Serial bus 1 baud rate: 19200bps

Bus: Serial 1 >>> ID: A >>> Sensor model: SM3BAT >>> Name: SM3BAT_SERIAL1_A

- Group: Analog channels
- Sensor Type: Serial device
- Sensor Model: **SM3BAT_SERIAL1_A**
- Sensor Model: **Num bats channel 0**
- Sensor Model: **Num bats channel 1**
- Sensor Model: **Flash Percentage Used**
- Sensor Model: **Voltage**

Last modified: 11.02.2021

For more information please contact web@kintech-engineering.com or visit our website www.kintech-engineering.com