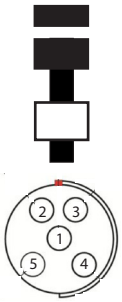
SENSOR WIRING TABLE

Sensor Model	Sensor Pin		Kintech Cable Colors		Orbit 360		
					Section	Terminal	Type
	1	Vcc		Brown	Independent power supply 24 AC/DC		
	2	GND		Blue			
	3	Ref		Brown			
	4	Data A		White	RS485	33 37 41	A
	5	Data B		Green	RS485	34 38 42	B
	Shield			YellowGreen	Power Input	⏚	

Note: *Base sensor view / Soldering connector view.*

THIS SENSOR HAS TO BE PRECONFIGURED THEN ITS CONFIGURATION SHOULD BE SET UP IN SOFTWARE.

HOW TO CONFIGURE IN ATLAS

Open Atlas and go to the data logger you are working on. Scroll to the “channels” section andset the information related to this sensor.

Serial bus 1 baud rate: 9600bps

Bus: Serial 1 >>> ID: A >>> Sensor model: Ftech ultrasonic >>> Name: FT_SERIAL1_A

- Group: Frequency channels
- Sensor Type: Serial device
- Sensor Model: **FT_SERIAL1_A**
- Sensor Model: **Horizontal speed**

- Group: Analog channels
- Sensor Type: Serial device
- Sensor Model: **FT_SERIAL1_A**
- Sensor Model: **Windvane**

For more information please contact **web@kintech-engineering.com**
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