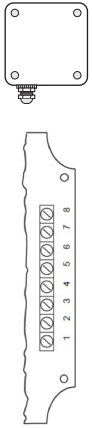






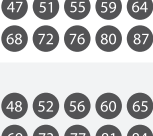



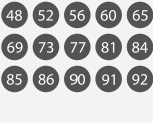











SENSOR WIRING TABLE

Sensor Model	Sensor Pin		Kintech Cable Colors		Kintech Cable (>10m) Colors 2.5mm ²		Orbit 360			EOL Zenith		
							Section	Terminal	Type	Section	Terminal	
	5	AGND		Yellow		Yellow-Green	Analog Channels		(-)	Analog Inputs		
	3	GND		Brown		Black	Analog Channels		(-)	BAT		
	6	Vout		White		Grey	Analog Channels		Signal	Analog Inputs		
	2	Supply		Green		Brown	Power Input				BAT	
		Shield		Yellow Green		Yellow-Green (thin 0.5mm ²)	Power Input				BAT	

Note: Base sensor view / Soldering connector view.

HOW TO CONFIGURE IN ATLAS

Open Atlas and go to the data logger you are working on. Scroll to the “channels” section and select the following type and model:

- Group: Analog channels
- Sensor Type: Pressure
- Sensor Model: **VAISALA PTB100A**

Slope: 52
Offset: 800

HOW TO CONFIGURE IN EOL MANAGER

Open EOL Manager and go to the data logger you are working on. Open the “inputs” tab and select the following type and model:

- Group: Analog Inputs
- Type: Pressure
- Model: **VAISALA PTB100A**

Slope: 52
Offset: 800



Last modified: 05.06.2020