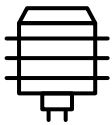

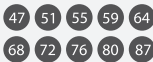



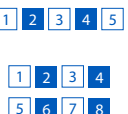

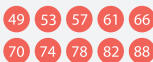





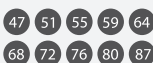


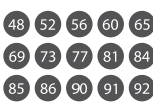






SENSOR WIRING TABLE

Sensor Model	Sensor Pin		Kintech Cable Colors		Orbit 360			EOL Zenith	
					Section	Terminal	Type	Section	Terminal
	2	Sig (-)		Green	Analog Channels		(-)	Analog Inputs	
	3	Temp (+)		Yellow	Analog Channels		Signal	Analog Inputs Extra Analog	
	5	Supply (+)		Pink	Analog Channels		*(+)	BAT	
	6	Supply (-)		Brown	Analog Channels		(-)	BAT	
	4	Sig (-)		White	Analog Channels		(-)	Analog Inputs	
	1	RH (+)		Grey	Analog Channels		Signal	Analog Inputs Extra Analog	
Output: 0-5V -30...70°C 0...100%	Shield		Do no connect  Yellow Green		Power Input	BAT		BAT	

Note 1: (+)* = Bat+ with limited current (12mA). Only 1 sensor can be connected.

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: Voltage
Temperature
- Sensor Model: **VOLTS**
Slope: 20
Offset: -30
Relative Humidity
- Sensor Model: **VOLTS**
Slope: 20
Offset: 0

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: Voltmeter
Temperature
- Model: **Generic Voltmeter**
Slope: 20
Offset: -30
Relative Humidity
- Model: **Generic Voltmeter**
Slope: 20
Offset: 0

Last modified: 09.06.2020