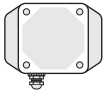

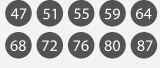



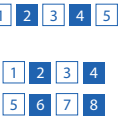

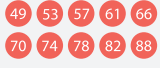


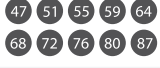






K611PB-AN | PRESSURE SENSOR WITH ANALOG OUTPUT

SENSOR WIRING TABLE

Sensor Model	Sensor Pin		Kintech Cable Colors		Orbit 360			EOL Zenith	
					Section	Terminal	Type	Section	Terminal
	Us (-)	Supply (-)		Brown	Analog Channels		(-)	BAT	
	SIG	Pressure (+)		White	Analog Channels		Signal	Analog Inputs Extra Analog	
	Us (+)	Supply (+)		Green	Analog Channels		*(+)	BAT	
	REF	Pressure (-)		Yellow	Analog Channels		(-)	Analog Inputs	
		Shield		Yellow Green	Power Input	BAT		BAT	

*Note:

Data logger hardware version < 3, (+) = Bat+ with current limited (12mA). Only 1 sensor must be powered.

Data logger hardware version ≥ 3, (+) = Bat+ with current limited (50mA). Only 1 sensor must be powered.

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
- Sensor Model: Volts
- Slope: 100
- Offset: 600

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
- Model: **Generic Voltmeter**
- Slope: 100
- Offset: 600

Last modified: 08.08.2022