

# NRG S1 | CUP ANEMOMETER

## SENSOR WIRING TABLE

Sensor Model	Sensor Pin		Kintech Cable Colors		Orbit 360			EOL Zenith	
					Section	Terminal	Type	Section	Terminal
	1	Signal		White	Frequency Channels		Signal	Anemometer Inputs	
	4	Ground		Brown	Frequency Channels		(-)	Anemometer Inputs	
	3	Excitation		Green	Frequency Channels		5V	Anemometer Inputs	
		Shield		Yellow Green	Power Input			BAT	

Note 1: 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: Frequency channels
- Sensor Type: Frequency
- Sensor Model: **HERTZ**

Slope: 0.0935

Offset: 0.139

### 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: Anemometers/Frequency
- Type: Frequency
- Model: **HERTZ**

Slope: 0.0935

Offset: 0.139

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For more information please contact [support@kintech-engineering.com](mailto:support@kintech-engineering.com) or visit our website [www.kintech-engineering.com](http://www.kintech-engineering.com)