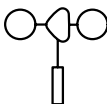










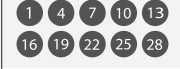



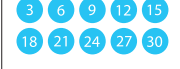




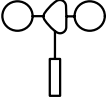



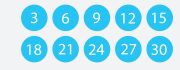






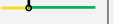










VECTOR A100 | CUP ANEMOMETER

SENSOR WIRING TABLE

Sensor Model	Sensor Pin Manufacturer Cable Colors				Kintech Cable Colors		Orbit 360			*EOL Zenith	
	Section	Terminal	Type	Section	Terminal	Section	Terminal	Type			
 A100L2 A100LK A100LM	Out (+)	Pulse Out		White		White	Frequency Channels		Signal	Anemometer Inputs	
	Out (-)	Reference		Yellow		Yellow	Frequency Channels		(-)	Anemometer Inputs	
	Us (-)	Supply (-)		Blue		Brown	Frequency Channels		(-)	Anemometer Inputs	
	Us (+)	Supply (+)		Red		Green	Frequency Channels		5V	Anemometer Inputs	
	Shield					Yellow Green	Power Input			BAT	

Sensor Model	Manufacturer Cable Colors		Kintech Connector R:3k3 (0.1%)		Orbit 360			EOL Zenith		
	Section	Terminal	Type	Section	Terminal	Type	Section	Terminal		
 A100R/S		Green			Red	Frequency Channels		5V	Anemometer Inputs	
					Black	Frequency Channels		(-)	Anemometer Inputs	
		Yellow			Green	Frequency Channels		Signal	Anemometer Inputs	
		Blue	Do not connect							
		Red	Do not connect							
Shield				Yellow - Green	Power Input			BAT		

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: Anemometer
- Sensor Model: **VECTOR A100L2/LK**
- Sensor Model: **VECTOR A100R/A100S**
A100LM
- Sensor Type: Frequency
- Sensor Model: **HERTZ**
- Slope: 0.1
- 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: Anemometers/Frequency
- Type: Anemometer
- Model: **VECTOR A100L2/LK**
- Model: **VECTOR A100R/A100S**
A100LM
- Type: Frequency
- Model: **Hertz**
- Slope: 0.1
- Offset: 0

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For more information please contact support@kintech-engineering.com or visit our website www.kintech-engineering.com