RACEPAK DASH CONFIGURATION SETTINGS

AFR	Raw Data Value A:	0 will become 0
	Raw Data Value B:	1 will become .0147
	Unit:	AFR
	Result Value:	Min: 10 Max: 20

Lambda	Raw Data Value A:	0 will become 0
	Raw Data Value B:	1 will become 0.001
	Unit:	Lambda
	Result Value:	Min: 0 Max: 2

Celsius Temperature (any input)	Raw Data Value A:	0 will become 0
	Raw Data Value B:	1 will become 0.001
	Unit:	Lambda
	Result Value:	Min: 0 Max: 2

Water Temp	Raw Data Value A:	- 400 will become - 40
	Raw Data Value B:	1000 will become 212
	Unit:	Deg F
	Result Value:	Min: 0 Max: 300'F
	Raw Data Value A:	0 will become 0
	Raw Data Value B:	1 will become .1
	Unit:	Deg C
	Result Value:	Min: 0 Max: 200'C

Intake Temp	Raw Data Value A:	- 400 will become - 40
	Raw Data Value B:	1000 will become 212
	Unit:	Deg F
	Result Value:	Min: 0 Max: 300'F
	Raw Data Value A:	0 will become 0
	Raw Data Value B:	1 will become .1
	Unit:	Deg C
	Result Value:	Min: 0 Max: 200'C

Fuel Pressure	Raw Data Value A:	0 will become 0
	Raw Data Value B:	1 will become 1.47
	Unit:	PSI
	Result Value:	Min: 0 Max: 150

Oil Pressure	Raw Data Value A:	0 will become 0
	Raw Data Value B:	1 will become 1.47
	Unit:	PSI
	Result Value:	Min: 0 Max: 150

Racepak EGT	Raw Data Value A:	0 will become 0
	Raw Data Value B:	1800 will become 1800
	Unit:	Deg F
	Result Value:	Min: 0 Max: 2000'F
	Raw Data Value A:	32 will become 0
	Raw Data Value B:	1832 will become 1000
	Unit:	Deg C
	Result Value:	Min: 0 Max: 1000'C

Speed	Raw Data Value A:	0 will become 0
	Raw Data Value B:	1 will become 0.6214
	Unit:	MPH
	Result Value:	Min: 0 Max: 200
	Raw Data Value A:	0 will become 0
	Raw Data Value B:	1 will become .1
	Unit:	KPH
	Result Value:	Min: 0 Max: 300

Map	Raw Data Value A:	0 will become 0
	Raw Data Value B:	1 will become .015
	Unit:	PSI
	Result Value:	Min: 0 Max: 60
	Raw Data Value A:	0 will become 0
	Raw Data Value B:	1 will become 0.1
	Unit:	KPA
	Result Value:	Min: 0 Max: 450

Resulting unit is always important to your Data log

When changing the configuration you will first need to read the V-net configuration under the edit menu.
Once this information is read you will need to select the EFI channel at the top of the main page.
Example: H20 Temp. When you right click on the channel it will bring up the V-Net input channel parameters.
In the top right hand corner under Specify Linear Conversion there will be a conversion raw data value A and B.
You will need to set the minimum and maximum value and change the result unit into the parameter you wish to read.
Example: Result unit C (Celcius) or F (Fahrenheit). Once this is set you can specify the minimum and maximum result value of the sensor