



EFI Technology Inc.  
4025 Spencer St. #102  
Torrance CA 90503  
Ph (310) 793-2505

# Data Logger System Specification

Please complete the following information so we can configure the optimal system for your application:

**Name:**

**Date:**

**Company/Team:**

**Phone:**

**Address:**

**Fax:**

**City:**

**Email:**

**State:**

**Zip:**

**Website:**

**Race series:**

**Class:**

**Engine Type**

**Chassis**

Describe the system that is going to meet your requirements:

## **SENSORS**

How many sensors do you want to measure?

## **LOGGING DURATION**

How long do you want to record data for?

Note: The actual logging duration depends on the individual logging rate set by the user for each sensor (from 1 sample per second to 1000 samples per second).

## **WIRING**

What type of wiring harness do you need?

## **CONNECTORS**

What type of connectors do you want on your sensors?

## **DATA LINK TO ECU**

Do you need a data link to an ECU?

Yes

No

If so, what type?

## **DIGITAL DASH DISPLAY**

Do you want a Digital Dash Display?

Do you want any additional displays?



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**SENSORS**

What types of sensors do you need and how many of each type?

<b>Parameter</b>	<b>Type</b>	<b>Option</b>	<b>Qty required</b>
<b>Engine</b>	RPM		
	Fluid Temperature		
	Air Temperature		
	Oil Pressure		
	Fuel Pressure		
	Throttle		
	Airbox pressure		
	O <sub>2</sub> or Lambda Sensor		
	O <sub>2</sub> or Lambda Amplifier		
	Exhaust gas temperature		
<b>Driver Inputs</b>	Steering		
	Brake pressure		
	Gear position		
<b>Suspension movement and load</b>	Front suspension		
	Rear suspension		
	Strain gauges		
<b>Lap &amp; Split Times</b>	Infrared Beacon Kit		
<b>Aerodynamic</b>	Pitot pressure		
<b>Chassis Dynamics</b>	Accelerometer		
	Yaw rate Gyro		
<b>Speed</b>	Front wheelspeeds		
	Rear wheelspeeds		
<b>Tire Temperatures and Pressures</b>	Infrared Tire Temperature		
	Tire Pressure Kit		



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	Type	Qty required
<b>Any other sensors required</b>	_____	_____
	_____	_____
	_____	_____
	_____	_____

**REAL TIME TELEMETRY KIT**

Do you want a real time telemetry kit to send live data back to the pits? Yes  No

**EXPERTISE**

What is your level of experience with data logger systems?

**SYSTEM COST**

How much are you looking to spend on a complete system?

**DELIVERY TIME**

When do you need to take delivery?

**TECHNICAL SUPPORT**

Do you want on-site training at your shop? Yes  No

Do you want on-site tech support at the track? Yes  No

Thank you for entering all the necessary information for us to configure your system. We will provide you with a detailed quotation within 24 hours of receipt of this form.