SDL3 Sport Dash Logger

MoTeC Race smart.

THE COMPANY

MoTeC was founded in 1987 with the aim of providing world class products, superior customer service and the most advanced technology available.

A strong commitment to delivering the best possible solutions, state-of-the-art hardware and user friendly software has earned MoTeC international recognition as a leader in engine management and data acquisition systems.

As automotive technology continues to evolve, MoTeC reinforces its dedication to research and development with an innovative range of products and sophisticated software, all backed by an outstanding package of total customer support and an exceptional two year product warranty.

DATA ACQUISITION

In today's fiercely competitive motorsport environment, data acquisition systems have become one of the most powerful tools to success. By recording and analysing information about temperature, speed, acceleration, strain and movement, users can gain valuable insights into performance and reliability, resulting in more efficient testing and tuning and greater predictability on race day.

This information can also be used to determine pit stop strategy, to assess and compare driver technique and to ensure maintenance schedules are met. For immediate feedback, data can be monitored live in the pits via telemetry and in the vehicle's cockpit on a MoTeC Dash Logger.

MoTeC Loggers are renowned for outstanding accuracy, reliability and versatility. They have been race proven on two wheels and four, on land and on water, from 4 second quarter miles to 24 hour endurance events.

THE MoTeC DIFFERENCE

The MoTeC brand represents smart engineering, dedicated research and development and an uncompromising approach to quality. MoTeC insists on using first class components and superior manufacturing processes to ensure the highest levels of performance and reliability.

ENVIRONMENTAL PROTECTION

MoTeC Dash Loggers are built tough to withstand the extreme conditions of a diverse range of applications worldwide. Each SDL3 is robotically assembled and dipped in liquid silicone to fully encapsulate the components and circuit board. This military grade coating protects the surface mounted technology from damaging environmental contaminants such as moisture and dust, and improves resistance to vibration.

The 37 pin Autosport connector with gold plated contacts enhances connection reliability, while a robust aluminum enclosure provides further protection and a strong mounting solution.

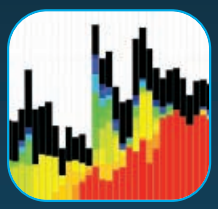
FLEXIBILITY

MoTeC's SDL3 adapts to virtually any application, enabling users to tailor a system to their specific needs. All aspects of the Dash Logger are fully configurable, including sensor types, the allocation of sensors to inputs, channel selection, logging speeds, warning alarms and the control of auxiliary devices such as pumps, valves and solenoids.

The Sport Dash Logger is compatible with any MoTeC engine management system, as well as many other ECU brands, and can be used in conjuction with one or more MoTeC Professional Lambda Meters (PLMs).

INTERNAL G SENSOR

The SDL3's built-in 3-axis G sensor is useful for Track Mapping and analysis of vehicle dynamics.



ALL-IN-ONE DISPLAY, LOGGER & CONTROLLER

Separate products are often used to perform logging, controlling and display functions individually. MoTeC's SDL3, however, delivers seamless integration of all three, with a configurable display and four auxiliary outputs as standard, plus the option for 16 or 120 MB of data logging. The one compact unit provides a complete solution, reducing space, weight and installation requirements.

CONVENIENT OPTIONAL UPGRADES

The SDL3 has been designed to grow from a sophisticated digital display to a fully optioned data acquisition system. Customers can minimise their initial investment by opting for a level of functionality that meets their current needs with a view to adding options such as Data Logging and Pro Analysis in future if they are required. MoTeC's convenient password upgrade process allows users to activate these extra features quickly, without making physical alterations to the SDL3.

Those looking for additional data functionality and system expansion can step up to MoTeC's ADL3 Advanced Dash Logger. *(See specification page for details)*

FREE SOFTWARE & UPDATES

The ***SDL3 Dash Manager*** operating software is included and updates are available via the website at no cost, giving users access to the latest features for the life of their equipment.

MoTeC's ***i2 Standard*** Data Analysis software is also included at no charge, while a further investment is required for ***i2 Pro*** and its associated Feature Licences.

SDL3 SPORT DASH LOGGER

The SDL3 offers the same superior construction and technology of MoTeC's top of the line ADL3 Advanced Dash Logger, with a package of features designed to suit those with more moderate system requirements.

The SDL3 can be purchased as a display-only Dash or as a combined Dash Logger with 16 or 120 MB of memory. Each unit has data logging capability built in so display-only SDL3s can be upgraded at any time via password.

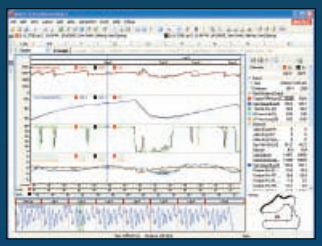
Over 300 channels can be derived from a mixture of Analogue, Digital, RS232 Serial and CAN bus data channels.

CHANNELS MAY INCLUDE:

- Infrared tyre temperatures
- Suspension positions/ forces
- Ride heights
- Vehicle yaw
- Hydraulic pressures
- Fuel used
- Driveshaft speed
- Throttle position
- Exhaust gas temperatures
- Boost pressure
- Brake rotor temperatures
- Chassis strain
- G Forces
- Tyre slip angle
- Fuel and oil pressures
- Wheel speeds
- Engine RPM
- Steered angle
- Lambda
- Air temperature

The SDL3 Sport Dash Logger directly supports up to 12 analogue inputs, 6 digital/speed inputs and 4 auxiliary outputs. With the use of an E888 expander, eight additional thermocouple outputs are available.

DATA LOGGING



Readings taken from analogue, digital, serial, CAN or calculated channels can be stored in the SDL3 for later analysis using MoTeC's powerful ***i2*** software. Channels can be selected independently and logged at up to 500 samples per second. The most appropriate rate varies from channel to channel, i.e. engine temperature doesn't need to be logged at the same rate as damper position. This flexibility allows users to maximise the available memory without compromising data quality.

There are two logging memory options available - 16 MB and 120 MB. Both upgrades can be activated in the field via a convenient password system. This data is quickly retrieved via Ethernet at a speed of approximately 3.2 MB/second. No special components are required; readily available, off the shelf cables can be used.

The SDL3 uses non-volatile flash memory which can operate in stack or circular buffer mode, in accordance with user defined start and stop parameters.

DISPLAY

The SDL3's high contrast, reflective LCD screen has been custom designed for easy viewing in direct sun and artificial light, with an optional adjustable backlight for maximum visibility in low light or at night time. High temperature tolerance ensures consistent reliability in all conditions.

The screen layout and units (e.g. imperial vs metric) are user-defined. Each numerical item is programmable to show any value and can be overridden by custom conditions.

The display has three independent, programmable modes: Practice, Warm Up and Race. This allows relevant details to be shown to the driver at the appropriate time without unnecessary on-screen clutter.

The 70 segment curved bar graph can be configured to display any channel, with optional shift markers.

Thirteen alphanumeric digits along the bottom of the screen can be used to display channel values, messages and warning alarms. There are 20 text lines available, which can be scrolled using an external button, plus four programmable overrides.

Lap times can be displayed when the SDL3 is used in conjunction with a MoTeC Lap Beacon (or driver activated switch), with or without the Logging option enabled.

SPECIAL FUNCTIONS

The SDL3 can calculate and display additional information including: Lap Time Gain/Loss, Lap Number, Minimum Corner Speed, Maximum Straight Speed, Fuel Used, Fuel Remaining, Trip Distance and Odometer. It also features a sophisticated engine log system.

WARNING ALARMS

Alarms are extremely beneficial in alerting users to potential concerns with the vehicle. They can be displayed on screen as a visible warning for the driver and also stored in the logging memory.

An alarm can be set for any analogue, digital, serial, CAN or calculated channel. Limits are fully programmable and may include up to six conditions to ensure activation only at the correct time.

When an alarm condition has been detected, a message can be shown on the display and an auxiliary output activated. These outputs may be used for warning lights or the control of other devices. The alarms remain active until they are either acknowledged by activating a switch or removed automatically following a user definable period of time.

OUTPUTS

The SDL3's auxiliary outputs can be configured to operate in different modes to control a variety of devices, i.e. on/off, frequency, duty cycle or a combination of duty cycle and frequency. Users may wish to program these outputs to activate shift lights, thermo fans, oil and fuel pumps, nitrous injection, automatic timers and devices requiring PID control.

SENSOR CONFIGURATION

Each input channel on the SDL3 can be configured with the sensor type and calibration for the appropriate sensor. Common sensor calibration data is incorporated in MoTeC's *Sport Dash Manager* software for users to simply select and assign to a channel. For other sensors a custom calibration can be created and saved for use in subsequent installations.

While MoTeC provides a wide range of sensors and accessories, this flexibility ensures complete freedom of choice.

COMMUNICATION

2 x CAN (CONTROLLER AREA NETWORK)

CAN is a high speed communication standard, operating at speeds of up to 1 Mbit. It allows many devices to be connected by a common bus for the sharing of information as part of a larger system. CAN devices include engine management systems, sensors and multi-channel input/output modules.

The SDL3 has two independent CAN buses that enable interconnectivity with other devices at two different speeds. This is useful for integrating MoTeC equipment with OEM systems and third party electronics. It also allows those with extensive CAN demands to spread the load over two buses for more manageable data communication.

SERIAL

The RS232 serial port is programmable up to 115200 baud and can be used as both a telemetry data output port and a serial data input port.

As a telemetry port, devices such as GSM/satellite modems and radio modems can be used to facilitate remote connection. As a serial data input port, serial communications devices - including engine management systems (MoTeC and other), and GPS systems - can be connected for display and logging purposes. Information may be simultaneously received from a device and transmitted to telemetry.

SDL3 DASH MANAGER SOFTWARE

SDL3 Dash Manager is used to configure the SDL3 and to download any logged data. Display preferences, data logging settings and inputs and outputs are stored in a Configuration File which can be modified offline as required and later resent to the SDL3. Conditions, tables, alarms and overrides can all be created to activate outputs, warnings and displays.

User friendly online help is integrated throughout the software, giving customers access to the power of the SDL3 without the need for advanced levels of computer knowledge or intense training.

i2 SOFTWARE

MoTeC's groundbreaking ***i2*** data analysis software allows users to comprehensively analyse and manage their logged data once it has been downloaded from the SDL3. It offers a state of the art user interface and an extensive package of advanced analysis tools.

There are two levels of functionality - ***i2 Pro*** and ***i2 Standard***. ***i2 Pro*** requires the *Pro Analysis* SDL3 upgrade while the ***Standard*** version is free for all users.

NEW FEATURE LICENCES

Customers can now purchase a number of software Licences to activate additional ***i2*** features on one physical computer. Licenced features include: analysis of non-***i2 Pro*** log files in ***i2 Pro*** (e.g. ***i2 Standard*** files, or log files from a different brand of logger), and the manipulation of log files via an API (Application Programming Interface).

COMPLETE CUSTOMISATION

The increasing diversity of MoTeC data customers in recent years has prompted a need for software that easily adapts to individual preferences. ***i2***'s unprecedented level of customisation allows users, both professional and amateur, to tailor data management tools to suit their specific requirements.

PROJECTS

Projects are central to the management of data in ***i2***, particularly when dealing with multiple vehicles or motorsport categories. They store user settings, workbooks, maths and many other customisations. The menus and terminology for each Project have been adapted to suit that type of application, for example Circuit Racing, Drag Racing or Rally.

WORKBOOKS & WORKSHEETS

i2's Workbook and Worksheet structure is flexible and intuitive, allowing users to systematically organise their data into logical layouts. The software is equipped with templates that can be tailored to individual requirements for optimum data analysis efficiency.

Each Worksheet can contain any combination of analysis components including graphs, histograms, scatter plots, FFT plots, mixture maps, reports and various gauges, all of which can be individually customised.

GLOBAL CHANNEL PROPERTIES

Many channel properties such as colour, display units and min/max scales can be changed globally, allowing users to maintain consistency across all data components.

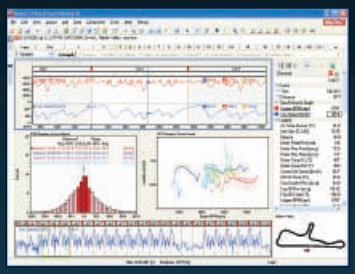
To switch display units, e.g. from metric into imperial, ***i2*** can perform Automatic Unit Conversion to update all instances with your preferred option.

USER DEFINED TRACK SECTIONS

Any number of sections may be defined by the user, allowing reports to be based on different sections of the track. These sections can then be used by components, such as Section Time Reports, Track Reports and Channel Reports.

FULLY CONFIGURABLE REPORTS

Track and Channel Reports may be configured to display information such as min, max, average and standard deviation of any channel across any section of the track.

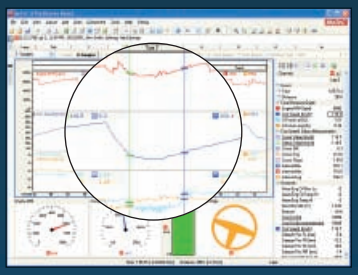


CURSOR & ZOOM LINKING

After loading a log file into *i2*, users may wish to zoom into certain sections of data for closer analysis - a single lap or one particular corner, for example.

By linking the zoom levels and cursor movement across multiple components such as graphs, histograms and scatter plots, the displayed data will shift in accordance with the selection, updating all components consistently. This feature ensures that users are always viewing accurate and up to date information for each channel.

DUAL CURSOR MEASUREMENTS



Differential measurements can be made by placing two, independently controlled cursors on the one graph.

i2 automatically calculates the difference in channel value between the two cursors, as well as min, max, average and time/distance differential. Comparisons can also be made simultaneously across multiple overlays.

OVERLAYS

Overlays are useful in comparing the data from several laps or multiple sessions at the same track. Data may be from one driver or a comparison between two or more.

Whilst being equally effective in highlighting problematic areas, overlays can help to identify the best performance through a section of track. For example, users wanting to see the highest speed achieved through a particular section would display the speed trace then add a series of overlays, looking for the peak.

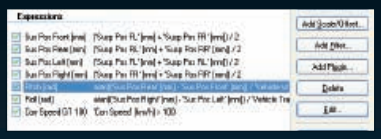
GRAPHICAL OVERLAY ALIGNMENT

Overlayed laps can be dragged graphically into position with the mouse, giving users fine control over data alignment.

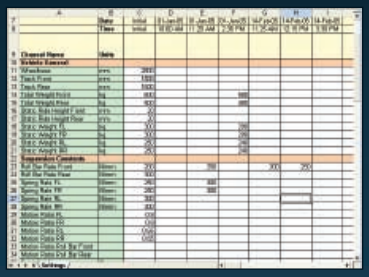
FAST 'ON DEMAND' MATHS PROCESSING

i2's Maths system uses an 'on demand' calculation mechanism to reduce data load times. Maths channels are only calculated as needed so you are never left waiting for unnecessary data. This is especially important when users are in a hurry and need answers fast.

MATHS EQUATIONS



i2 allows Maths equations to be entered in a clear and concise format. Drawing on an extensive list of inbuilt functions (to which users may add), and logical conditions, any number of new channels can be derived.



SETUP SHEETS

i2's setup sheets allow vehicle setup parameters such as spring rates, gear ratios etc. to be recorded for each log file.

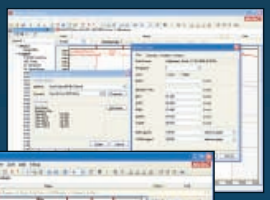
These values can then be used in Maths to create vital analysis channels.

The setup sheets are stored in a spreadsheet, giving users a great deal of flexibility in how they use the data.

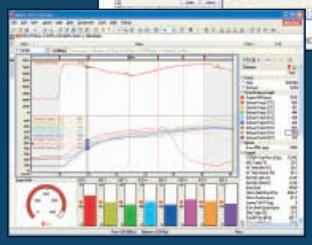
DATA EXPORTING

Data may be exported from many components including: Time/Distance Graphs, Histograms and Reports.

DRAG RACING AUTO RUN INSERTION



The auto insert feature quickly and precisely aligns the logged data against the actual run.

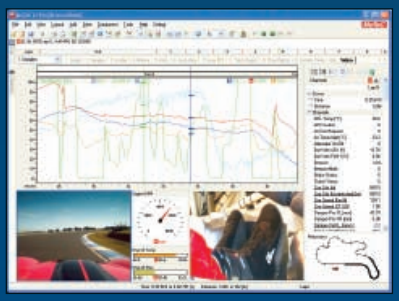


Users simply enter in the time slip details and *i2* automatically determines the start of the run in the data. Users can also make notes pertaining to the run, such as weather conditions.

VIDEO

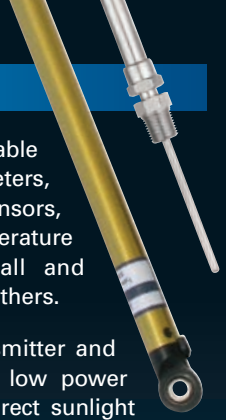
i2 allows users to link multiple video streams (e.g. from in-car cameras), with logged data, enabling synchronised playback of footage alongside other analysis components.

Multiple camera angles can be viewed concurrently, and when overlay data is selected, these views update to show a side by side comparison.



No special hardware is required; users simply set up an existing video capture device, then link the footage with their logged data later.

ACCESSORIES



SENSORS: A wide range of sensors is available for use with the SDL3, e.g. linear potentiometers, accelerometers, strain gauges, ride height sensors, gyro sensors, tyre slip angle, pressure, temperature (resistive, infrared and thermocouple), hall and magnetic speed sensors, Lambda and many others.

LAP BEACONS: MoTeC's Lap Beacon Transmitter and BR2 Beacon Receiver offer superior optics, low power consumption and proven reliably, even in direct sunlight and at distances of up to 25 metres.

With almost 1000 different channels to choose from, MoTeC customers can be confident of avoiding accidental crossover with other racers' beacons (a common problem with inferior systems).

MoTeC's multiple beacon capability allows users to generate split times by placing several transmitters around the track, or by taking advantage of existing master beacons.

GPS: GPS units provide speed and position information. The speed information can be used for display and logging purposes on all types of vehicles, especially marine sports applications where wheel speed sensors are not applicable.

The GPS position information can be used in MoTeC's i2 data analysis software to create track maps and view driven lines. Furthermore, the GPS unit can be a cost effective alternative to a traditional lap timing system. The position of the start/ finish line can be set in the SDL3 so that lap time is calculated every time the driver passes the line.

SHIFT LIGHTS & WARNINGS: MoTeC provides flexible control over multiple, staged shift lights. In addition, users can set up an intelligent warning system that illuminates a single light to alert the driver to a warning message on the SDL3.

SLM: MoTeC's Shift Light Module may be used for any kind of driver warning or alert. It provides eight multicolour LED indicator lights in a compact array. The colour, intensity and purpose of each LED can be controlled independently, providing enormous flexibility and scope for customisation. The SLM is configured and controlled using the SDL3 and is connected via CAN, eliminating the need to use auxiliary outputs.

SDL3 INTERCONNECTIVITY

The SDL3 can be integrated with many other devices, such as an Engine Control Unit (ECU), to form a comprehensive logging and control system. Channels being measured, calculated or logged by the ECU can be accessed by the SDL3 via serial or CAN bus communications. This clever connectivity allows the sharing of information around the vehicle without the need for duplicate sensors, triggers, wiring and associated installation costs.

The SDL3 can also communicate with MoTeC's ACL (Advanced Central Logger), which gathers, stores and transfers large amounts of high resolution data. In this application the SDL3 will essentially act as a display for the entire logging network.

In addition, the SDL3 can perform slave or secondary display duties for a MoTeC ACL (Advanced Central Logger) or another SDL3, and can even be nominated as a master controller for other sub displays, such as MoTeC's MDD (Mini Digital Display). This is ideal for vehicles in which a driver and co-driver need to share information.

The MoTeC ADL3 Advanced Dash Logger is an alternative unit for those with more demanding system requirements. While physically similar to the SDL3, it offers increased functionality and expansion capabilities.

WIRING

Two wiring options are available for the SDL3:

- Standard (vehicle style) wiring loom for specific permanent installations
- Custom wiring looms for complex installations.

MoTeC SUPPORT & TRAINING

MoTeC is committed to delivering the highest level of customer service. Our worldwide team of support personnel and trained dealers provide expert technical assistance and advice on the most suitable MoTeC system for each application. Product information, diagrams and free software downloads are available at the website.

MoTeC also conducts regular training seminars to help users make the most of their systems. Visit the website for details.

ALSO AVAILABLE FROM MoTeC - visit www.motec.com for details

ECUs:
MoTeC's range of ECUs includes: M4, M48, M84 M400, M600, M800/880 and M800 Plug-Ins.

ADL3 ADVANCED DASH LOGGER:
MoTeC's top level Dash Logger. (*See opposite for comparison with SDL3*)

SHIFT LIGHT MODULE:
Programmable array of multicoloured LEDs, customise for any driver alert. (*MDD also shown*)

POWER DISTRIBUTION MODULES:
Complete range of PDMs for smart power control and simplified wiring.

SENSORS & ACC'S:
A full range is available to suit individual applications. Contact your dealer for details.

A comprehensive MoTeC Product Catalogue is now available at www.motec.com.au for free download.

SPECIFICATIONS & MODEL COMPARISON

DASH LOGGER FEATURES	SDL3	ADL3
GENERAL		
Microprocessor: 32 bit high performance	✔	✔
Manufacturing Quality Standard	ISO9002	ISO9002
Power Supply	8V-32V 0.15A	8V-32V 0.15A
High RFI Immunity CE and C-Tick	✔	✔
Reverse Battery Protection and Battery Transient Protection	✔	✔
Ambient Operating Temperature Range	-10° to 70°C	-10° to 70°C
Size: 180mm x 91mm x 18mm (excluding connector)	✔	✔
Weight: 385g (0.85lbs)	385g (0.85lb)	385g (0.85lb)
Autosport Connector	37 pin	79 pin
Warranty: 2 year parts and labour	✔	✔
DISPLAY		
Custom reflective LCD, high contrast, high temperature tolerance	✔	✔
Backlit LCD	Optional	Optional
Display any value from sensors, CAN bus, RS232 or calculations	✔	✔
Display Modes	3	3
70 Segment Bar Graph with user definable range and channel source	✔	✔
Programmable Peak Hold and Set Point on bar graph	✔	✔
4 Numeric Display Items	✔	✔
13 Digit Alphanumeric Display Area - 1, 2 or 3 channels per line	✔	✔
Alarms	48	48
Display Overrides top, left/right	2	2
Number of Bottom Lines (overrides)	20 (4)	20 (4)
INPUTS		
Analogue Voltage Inputs	8	10 (24 Opt.)
Analogue Temperature Inputs	4	4 (8 Opt.)
Digital Inputs	2	4
Speed Inputs	4	4
Switch Inputs	0	4
Expansion Units:		
VIM/SVIM	✘	2
E888: 8 AV Inputs, 8 Thermocouples, 4 Digital (20 inputs)	2 (8 Thermocouples only)	2 x 20 (Opt.)
E816: 16 AV Inputs, 4 Digital (20 inputs)	✘	2 x 20 (Opt.)
OUTPUTS		
Digital Outputs Switched output or PWM	4	4 (8 Opt.)
PID Control	✘	✔
E888 Expansion Unit (8 outputs)	✘	2 x 8 (Opt.)
E816 Expansion Unit (8 outputs)	✘	2 x 8 (Opt.)
Gear Dependant Shift Lights	✔	✔
INTERNAL SENSORS		
Sensor Supply Voltage	✔	✔
Internal Temperature	✔	✔
3 Axis G-Force: Lateral, Longitudinal, Vertical	✔	✔
CALCULATIONS		
Speed, Lap Distance, Trip Distance and Odometer	✔	✔
Lap Time and Number	✔	✔
Lap Time Gain/Loss	✔	✔
Timers (0.01s, 0.1s or 1s resolution)	8	12
3D Tables	4	16
2D Tables	4	16
Maths Functions	✘	✔
Gear Detection	✔	✔
Fuel Prediction	✔	✔
User Conditions	20	32
Running Min/Max	Min Corner and Max Straight speeds	✔
DATA LOGGING		
Memory, Non-Volatile Flash	Opt. 16MB/120MB	16MB (250 Opt.)
Logging Rate	1-500 samples/sec	1-1000 samples/sec
Selectable Anti-aliasing Filter	✔	✔
Selectable Cycle Through Logging Memory	✔	✔
Quick Erase Function	✔	✔
Logging Start/Stop Parameters	✔	✔
Maximum logging channels	300	300
Status Channels	✔	✔
Engine Logs	1	4
Engine Log Conditions	6	6
Tell-tales	✘	40
Diagnostic Log	✘	✔
Pro Analysis (required for ***i2 Pro***)	Optional	Optional
Remote Logging, Telemetry	✘	Optional
SPECIAL FUNCTIONS		
Access Passwords	✔	✔
Preserved Channels	✘	✔

DASH LOGGER FEATURES	SDL3	ADL3
OPTIONAL FEATURES		
52 I/O	✘	✔
Logging Memory Upgrade	16MB/ 120MB	250MB
Internally Powered Backlight	✔	✔
Pro Analysis (required for ***i2 Pro***)	✔	✔
Telemetry, Remote Logging	✘	✔
ACCESSORIES		
Interface Cables	Ethernet	Ethernet
Beacon Transmitter and Receiver	Available separately	Available separately
LTC Lambda to CAN Modules	Up to 16	Up to 16
COMMUNICATIONS		
Ethernet IPV6 PC Connection	✔	✔
CAN Communication with programmable bus speeds	2	2
CAN Bus Diagnostics	✔	✔
CAN Communication Templates	20	32
RS232 Communication Template	✔	✔
SOFTWARE		
ADL3 Dash Manager Software	✘	✔
SDL3 Sport Dash Manager Software	✔	✘
i2 Standard Data Analysis Software	Logging required	✔
i2 Pro Data Analysis Software	*Pro Analysis* req'd	*Pro Analysis* req'd
Telemetry Software	✘	Optional

i2 DATA ANALYSIS SOFTWARE	*i2* PRO	*i2* STD
ANALYSIS COMPONENTS		
Graphs (number/number of channels)	Unlimited	5/12
Graph - Window Zoom	✔	✔
Graph - Min/Max/Average Measurements	✔	✔
Graph - Variance	✔	✔
Graph - Filter, Scale & Offset	✔	✔
Graph - Dual Cursor for comparative measurements	✔	✘
Graphical Errors and Status Display	✔	✔
Gauges (Configurable)	✔	✔
Histogram (number/number of channels)	Unlimited	2/2
Suspension Velocity Histograms, Multi Channel	Unlimited	✘
FFTs (Fast Fourier Transform), Multi Channel	Unlimited	✘
Scatter Plots (number/number of channels)	Unlimited	2/2
Mixture Map (number/number of channels)	Unlimited	1/2
Track Map Report (number)	Unlimited	1
Rainbow Track Maps	Unlimited	0
Section Times Reports	Unlimited	1
Channel Reports	Unlimited	2
Synchronised Video	✔	✘
DATA		
Overlays	Unlimited	1
Graphical Overlay Alignment	✔	✔
Data Gating	✔	✘
Animation	✔	✔
Lap Stretching	✔	✔
TRACK		
Automatic Track Generation	✔	✔
Track Section Editor (Standard Sections)	✔	✔
User Defined Track Sections	✔	✘
MATHS		
Basic Maths – Smooth, Scale & Offset	✔	✔
Wheel Lock Correction	✔	✔
Maths Expressions - Plain Text Maths Editor	✔	✘
Maths Plugins (Maths Module)	✔	✘
Vehicle Setup Sheet (Vehicle Constants) (Excel)	✔	✘
Units Conversion	✔	✔
2D/3D Tables	✔	✘
DETAILS		
Details Editor	✔	✔
Compare Details (side by side)	✔	✔
MISCELLANEOUS		
User Definable Projects	✔	✘
Worksheets (number)	Unlimited	15
Application Profiles (Circuit/Rally/Drag/Engine)	✔	✔
User Definable Worksheet Layouts	✔	✔
Colour Schemes, Global Channel Colours, Scales and Units	✔	✔
Channel Aliases and Mapping	✔	✔
View Device Configuration	✔	✔
Print	✔	✔

ADL3 included for comparison purposes. Specifications subject to change. © MoTeC Pty Ltd 2010

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