## **SUMMARY OF FEATURES (I)**

System Type		OOMMAILT OF FEAT	OTTEO (I)
Power Supply    G.2" display available   G.3" display available   G.3" display available   G.3" display available   G.3" display available   G.4. Internal Battery)   G.4. Internal Battery)   G.4. Internal Battery   G.5. In	FEATURE	STEALTH	Kompact.v2
Lap-Timing Included   GPS Lap-Timing   CAN (or Special using shaft input) (Inductive Available)   CAN (or Special Harness)   CAN	System Type		
Engine RPM Pickup         CAN (or Special using shaft input) (Inductive Available)         CAN (or Special using shaft input) (Inductive Available)           Shaft/Speed Inputs         1 (**w/Special Harness)         1 (**w/Special Harness)           Analog Inputs         None (Expandable up to 16)         None (Expandable)           GPS Mapping         Yes (GPS Built In)         Yes (GPS Built In)           GBS Ustream Compatible         CAN/RS232 or K-line (OBD-II)         CAN/RS232 or K-line (OBD-III)           Aux CAN Expansion Capability         (8 Devices) 8 Lambdas A Lambdas, Channel Expansion 1 GSdash Display + SmartyCam3         (8 Devices) Lambdas, Channel Expansion + SmartyCam3           Channel Recording Frequency         1-100Hz/ch (ECU CAN dependent)         1-100Hz/ch (ECU CAN dependent)           Built-In Channels         10 GPS Channels 3-axis Accel (±5g) 3-axis Accel (±5g) Gyro (±300 deg/s)         3-axis Accel (±5g) Gyro (±300 deg/s)           Special Input/Output         Removable USB Stick, Bluetooth         None           Windows PC Connectivity         WIFI + USB         WIFI only           Memory Size (Recording time) *         (C 2500+ hr)         (-2500+ hr)           Two-Piece Powered ECU Cable USB Cable + 16GB Stick Setup + Analysis Software         Setup + Analysis Software           Sensor Cable Type         None         None           Sensor Power Supply         N/A         N/A     <	Power Supply		
Convenient Notation   Convenient Notation	Lap-Timing Included	GPS Lap-Timing	GPS Lap-Timing
None	Engine RPM Pickup		
CEXPANDABLE   CEXPANDABLE   CEXPANDABLE   CEXPANDABLE	Shaft/Speed Inputs	1 (**w/Special Harness)	1 (**w/Special Harness)
Cap	Analog Inputs		
Compatible         CAN/RS232 or R-line (OBD-II)         CAN/RS232 or R-line (OBD-II)           Aux CAN Expansion Capability         (8 Devices)	GPS Mapping		
Aux CAN Expansion Capability  4 Channel Expansion 1 GSdash Display + SmartyCam3  Channel Recording Frequency  CEU CAN dependent)  Battery Voltage 10 GPS Channels 3-axis Accel (±5g) Gyro (±300 deg/s)  Special Input/Output  Memory Size (Recording time) *  Two-Piece Powered ECU Cable USB Cable + 16GB Stick Setup + Analysis Software  Sensor Cable Type  None  None  Sensor Power Supply  Notes:  Convenient No-Dash System for all sleds  Racer's Kit Cost:  Revorded Support  Service Support  1 yr warrantee on all electronics  Lambdas, Channel Expansion 1 GBS channel Expansion 1 1-100Hz/ch (ECU CAN dependent) (ECU CAN dependent)  (RECU CAN dependent)  1-100Hz/ch (ECU CAN dependent) (ECU CAN dependent)  Removable Usage Battery Voltage 10 GPS Channels 10 GES Channels 10 GPS Channels 10 GPS Channels 10 GES Channels 10 GPS Channels 10 GPS Channels 10 GES Channels 10 GFS Channels 10 GES Chanles 10 GES Challes 10 GES C		CAN/RS232 or K-line (OBD-II)	CAN/RS232 or K-line (OBD-II)
Frequency         (ECU CAN dependent)         (ECU CAN dependent)           Built-In Channels         Battery Voltage 10 GPS Channels 3-axis Accel (±5g) Gyro (±300 deg/s)         Battery Voltage 10 GPS Channels 3-axis Accel (±5g) Gyro (±300 deg/s)           Special Input/Output         Removable USB Stick, Bluetooth         None           Windows PC Connectivity         WIFI + USB         WIFI only           Memory Size (Recording time) *         4Gb (~2500+ hr)         4Gb (~2500+ hr)           Racer's Kit Includes         Two-Piece Powered ECU Cable USB Cable + 16GB Stick Setup + Analysis Software         AC Wall Charger Setup + Analysis Software           Sensor Cable Type         None         None           Sensor Power Supply         N/A         N/A           Custom SnoPro Math Analysis         YES         YES           Notes:         Convenient No-Dash System for all sleds         Convenient Compact Display-based System for ECU-equipped sleds           Racer's Kit Cost:         \$899 (specify ECU** type) (specify ECU** type) (specify ECU** type) (add \$195 for both ECU + JSspd/collar)         (specify ECU** type) (add \$195 for both ECU + JSspd/collar)           Service Support         1 yr warrantee on all electronics         1 yr warrantee on all electronics		8 Lambdas 4 Channel Expansion 1 GSdash Display	Lambdas, Channel Expansion
Built-In Channels     10 GPS Channels 3-axis Accel (±5g) Gyro (±300 deg/s)     10 GPS Channels 3-axis Accel (±5g) Gyro (±300 deg/s)       Special Input/Output     Removable USB Stick, Bluetooth     None       Windows PC Connectivity     WIFI + USB     WIFI only       Memory Size (Recording time) *     4Gb (~2500+ hr)     4Gb (~2500+ hr)       Racer's Kit Includes     Two-Piece Powered ECU Cable USB Cable + 16GB Stick Setup + Analysis Software     Two-Piece Powered ECU Cable AC Wall Charger Setup + Analysis Software       Sensor Cable Type     None     None       Sensor Power Supply     N/A     N/A       Custom SnoPro Math Analysis     YES     YES       Notes:     Convenient No-Dash System for all sleds     Convenient Compact Display-based System for ECU-equipped sleds       Racer's Kit Cost:     (specify ECU** type) (add \$195 for both ECU + JSspd/collar)     (specify ECU** type) (add \$195 for both ECU + JSspd/collar)       Service Support     1 yr warrantee on all electronics     1 yr warrantee on all electronics	•		
Special Input/OutputRemovable USB Stick, BluetoothNoneWindows PC ConnectivityWIFI + USBWIFI onlyMemory Size (Recording time) *4Gb (~ 2500+ hr )4Gb (~ 2500+ hr )Racer's Kit IncludesTwo-Piece Powered ECU Cable USB Cable + 16GB Stick Setup + Analysis SoftwareTwo-Piece Powered ECU Cable AC Wall Charger Setup + Analysis SoftwareSensor Cable TypeNoneNoneSensor Power SupplyN/AN/ACustom SnoPro Math AnalysisYESYESNotes:Convenient No-Dash System for all sledsConvenient Compact Display-based System for ECU-equipped sledsRacer's Kit Cost:\$899 (specify ECU** type) (specify ECU** type) (add \$195 for both ECU + JSspd/collar)(specify ECU** type) (add \$195 for both ECU + JSspd/collar)Service Support1 yr warrantee on all electronics1 yr warrantee on all electronics	Built-In Channels	10 GPS Channels 3-axis Accel ( <u>+</u> 5g)	10 GPS Channels 3-axis Accel ( <u>+</u> 5g)
ConnectivityWIF1 onlyMemory Size (Recording time) *4Gb (~2500+ hr)4Gb (~2500+ hr)Racer's Kit IncludesTwo-Piece Powered ECU Cable USB Cable + 16GB Stick Setup + Analysis SoftwareTwo-Piece Powered ECU Cable AC Wall Charger Setup + Analysis SoftwareSensor Cable TypeNoneNoneSensor Power SupplyN/AN/ACustom SnoPro Math AnalysisYESYESNotes:Convenient No-Dash System for all sledsConvenient Compact Display-based System for ECU-equipped sledsRacer's Kit Cost:\$899 (specify ECU** type) (add \$195 for both ECU + JSspd/collar)\$1099 (specify ECU** type) (add \$195 for both ECU + JSspd/collar)Service Support1 yr warrantee on all electronics1 yr warrantee on all electronics	Special Input/Output		
(Recording time) *(~ 2500+ hr )(~ 2500+ hr )Racer's Kit IncludesTwo-Piece Powered ECU Cable USB Cable + 16GB Stick Setup + Analysis SoftwareTwo-Piece Powered ECU Cable AC Wall Charger Setup + Analysis SoftwareSensor Cable TypeNoneNoneSensor Power SupplyN/AN/ACustom SnoPro Math AnalysisYESYESNotes:Convenient No-Dash System for all sledsConvenient Compact Display-based System for ECU-equipped sledsRacer's Kit Cost:\$899 (specify ECU** type) (add \$195 for both ECU + JSspd/collar)(specify ECU** type) (add \$195 for both ECU + JSspd/collar)Service Support1 yr warrantee on all electronics1 yr warrantee on all electronics		WIFI + USB	WIFI only
Racer's Kit IncludesUSB Cable + 16GB Stick Setup + Analysis SoftwareAC Wall Charger Setup + Analysis SoftwareSensor Cable TypeNoneNoneSensor Power SupplyN/AN/ACustom SnoPro Math AnalysisYESYESNotes:Convenient No-Dash System for all sledsConvenient Compact Display-based System for ECU-equipped sledsRacer's Kit Cost:\$899 (specify ECU** type) (add \$195 for both ECU + JSspd/collar)\$1099 (specify ECU** type) (add \$195 for both ECU + JSspd/collar)Service Support1 yr warrantee on all electronics1 yr warrantee on all electronics	Memory Size (Recording time) *		
Sensor Power SupplyN/AN/ACustom SnoPro Math AnalysisYESYESNotes:Convenient No-Dash System for all sledsConvenient Compact Display-based System for ECU-equipped sledsRacer's Kit Cost:\$899 (specify ECU** type) (specify ECU** type) (add \$195 for both ECU + JSspd/collar)(specify ECU** type) (add \$195 for both ECU + JSspd/collar)Service Support1 yr warrantee on all electronics1 yr warrantee on all electronics	Racer's Kit Includes	USB Cable + 16GB Stick	AC Wall Charger
Custom SnoPro Math Analysis       YES       YES         Notes:       Convenient No-Dash System for all sleds       Convenient Compact Display-based System for ECU-equipped sleds         Racer's Kit Cost:       \$899 (specify ECU** type) (specify ECU** type) (add \$195 for both ECU + JSspd/collar)       (specify ECU** type) (add \$195 for both ECU + JSspd/collar)         Service Support       1 yr warrantee on all electronics       1 yr warrantee on all electronics	Sensor Cable Type	None	None
Math AnalysisYESNotes:Convenient No-Dash System for all sledsConvenient Compact Display-based System for ECU-equipped sledsRacer's Kit Cost:\$899\$1099(specify ECU** type) (add \$195 for both ECU + JSspd/collar)(specify ECU** type) 	Sensor Power Supply	N/A	N/A
Notes:  System for all sleds  \$899  Racer's Kit Cost:  (specify ECU** type) (add \$195 for both ECU + JSspd/collar)  Service Support  System for ECU-equipped sleds  \$1099 (specify ECU** type) (add \$195 for both ECU + JSspd/collar)  1 yr warrantee on all electronics  1 yr warrantee on all electronics		YES	YES
Racer's Kit Cost:       (specify ECU** type)       (specify ECU** type)         (add \$195 for both ECU + JSspd/collar)       (add \$195 for both ECU + JSspd/collar)         Service Support       1 yr warrantee on all electronics       1 yr warrantee on all electronics	Notes:		System
	Racer's Kit Cost:	(specify ECU** type)	(specify ECU** type)

<sup>\*</sup> Logging time based upon standard sampling rates, while engine is running.

<sup>\*\*</sup> ECU Interface Cable Assemblies for Arctic Cat, Ski-Doo, Polaris, Yamaha available.

## **SUMMARY OF FEATURES (II)**

	JOIMMANT OF FLAT	
FEATURE	SnoPro-Club Lite	SnoPro-Club
System Type	Small Display Based (4.1" diag)	Small Display Based (4.1" diag)
Power Supply	9-15VDC External Power Needed	9-15VDC External Power Needed
Lap-Timing Included	GPS Lap-Timing	GPS Lap-Timing
Engine RPM Pickup	CAN and Primary (Inductive Available)	CAN and Primary (Inductive Available)
Shaft/Speed Inputs	1 (**w/Special Harness)	2
Analog Inputs (user definable)	1 Analog (Expandable)	4 Analog or TC (Expandable)
GPS Mapping	Yes (GPS Built In)	Yes (GPS Built In)
CAN/Serial ECU Input	CAN/RS232 or K-line (OBD-II)	CAN/RS232 or K-line (OBD-II)
Aux CAN Expansion Capability	(Limited) 8 Lambdas (via LCU2S), 2 Channel Expansions + SmartyCam3	(Unlimited) Lambdas, Channel Expansions + SmartyCam3
Channel Recording Frequency	1 - 1000Hz / ch (user selectable)	1 - 1000Hz / ch (user selectable)
Built-In Channels	Battery Voltage 10 GPS Channels 3 Accel ( <u>+</u> 5g) 3 Gyro ( <u>+</u> 300 deg/s)	Battery Voltage 10 GPS Channels 3 Accel ( <u>+</u> 5g) 3 Gyro ( <u>+</u> 300 deg/s)
Special Input/Output	None	User CAN I/O Write 2 15Amp Outputs with current limiting
Windows PC Connectivity	WIFI only	WIFI + USB
Memory Size (Recording time) *	4Gb (~ 2500+ hr )	4Gb (~ 2500+ hr )
Racer's Kit Includes	Two-Piece Powered RPM Cable Speed Sensor + JS collar or ECU Interface Setup + Analysis Software	SnoPro Spec Harness w/RPM Pickup Speed Sensor + JS collar or ECU Interface Setup + Analysis Software
Sensor Cable Type	1 Binder 712 for Single Analog Sensor	1 Mil-Spec Connector to back of Display
Sensor Power Supply	5.0v regulated & 12V nominal	5.0v regulated & 12V nominal
Custom <i>SnoPro</i> Math Analysis	YES	YES
Notes:	System w/bigger Display than <i>Kompact</i> Same wiring as <i>STEALTH</i> and <i>Kompact</i>	Display-based system Rugged Harness w/On-board Channels
Racer's Kit Cost:	\$ 1399 for above Kit or ECU** only (add \$195 for both ECU + JSspd/collar)	\$ 1699 for above Kit or ECU** only (add \$150 for both ECU + JSspd/collar)
Service Support	1 yr warrantee 1 yr phone support	1 yr warrantee 1 yr phone support

<sup>\*</sup> Logging time based upon standard sampling rates, while engine is running.

<sup>\*\*</sup> ECU Interface Cable Assemblies for Arctic Cat, Ski-Doo, Polaris, Yamaha available.

