

COMPARISON GUIDE: EQUIPMENT MANAGEMENT



DEVICE NAME	PC-830	PC-640	PS-345	PG-1C
Reporting Data	<p>Basic Option:</p> <ul style="list-style-type: none"> • Location • Battery Voltage • Backup Battery Device Status • Ignition Status • Runtime <p>Optional BLE Add-ons:</p> <ul style="list-style-type: none"> • Temperature 	<p>Basic Option:</p> <ul style="list-style-type: none"> • Location • Battery Voltage • Backup Battery Device Status <p>Optional Diagnostics:</p> <ul style="list-style-type: none"> • Coolant Level • Coolant Temp • DEF Level • Engine Status • Total Engine Hours • RPMs • Runtime • Oil Pressure • And More <p>Optional BLE Add-ons:</p> <ul style="list-style-type: none"> • Temperature • Humidity • Door • Tire Pressure • And More 	<p>Basic Option:</p> <ul style="list-style-type: none"> • Location • Battery Voltage • Backup Battery Device Status • Ignition Status • Runtime <p>Optional BLE Add-ons:</p> <ul style="list-style-type: none"> • Temperature • Humidity • Door • Tire Pressure • And More 	<p>Basic Option:</p> <ul style="list-style-type: none"> • Location <p>Optional Add-ons:</p> <ul style="list-style-type: none"> • Runtime • Temperature
Default Reporting Intervals	Moving: 1/Hr and On Ignition Change Not Moving: 1/Day No Power: 1/Week	Moving: 1/Hr and On Ignition Change Not Moving: 1/Day No Power: 1/Week	Moving: 1/Hr and On Ignition Change Not Moving: 1/Day No Power: 1/Week	1 or 2/Day Option
Communication	Cellular	Cellular	Cellular	Satellite
Network/Connectivity	AT&T, Verizon, & Others 4G LTE CAT M1	AT&T, Verizon, & Others 4G LTE CAT M1	AT&T, Verizon, & Others 4G LTE CAT M1	Globalstar Satellite Network

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DEVICE NAME	PC-830	PC-640	PS-345	PG-1C
Estimated Battery Life	9 Months	1 Month	Up to 2 Weeks	1 Year
Battery	5.2Ah Lithium-Ion	Up to 1000mAh Lithium-Ion	Rechargeable 3.7V, Lithium-Ion 450mAh	Energizer Ultimate Lithium AAA
Field Replaceable Battery	No	No	No	Yes
Ping on Demand	No	No	No	No
OTA Updates	Yes	Yes	Yes	No
BLE Sensor Support	No	Yes	Yes	No
IP Rating	IP66	IP68	IP67	N/A
Dimensions	4.5" x 3.2" x 1.6"	5.7" x 2.1" x 1.3"	2.9" x 1.7" x 0.77"	3.25" x 1" x 2.7"
Weight	20.45 oz	5.0 oz	3.24 oz	3.6 oz
Operating Temperature	-22F to +140F	-22F to +140F	-22F to +176F	-22F to +140F
Installation Options	3M Adhesive Tape or Screws	3M Adhesive Tape, Zip Ties, or Screws When Using Protective Mount	3M Adhesive Tape or Screws When Using Protective Mount	3M Adhesive Tape or Screws When Using Protective Mount
Accessories	Wiring/Runtime Relay	Mounting Bracket, Weatherproof Box, CanBus Cable, 3-Wire Install Cable, I/O Wiring Harness	Mounting Bracket for Under Dash Install	Protective Bracket, External Cable for Runtime Monitoring