





G4+ Feature Matrix

Quick summary of the G4+ features over the range of Link Engine Management ECUs.

	<u>Atom</u>	<u>Storm</u>	<u>Xtreme</u>	Xtreme Top Board
				
Analog/Temp	3/2	4*/2	11/4	12/4
DI	2	4*	10	11
Fuel/Ignition	4/4	4/4	8/8	8/8
Auxiliary	4	8	10	16
Peak & Hold Injection	No	No	No	No
E-Throttle Control	No	Requires external module	Optional	Optional
+8 Volt Out	No	Yes	Yes	No
Trigger Scope	No	Yes	Yes	Yes
Mixture Map	No	No	No	No
Knock Control	No	Optional (1 Channel)	Optional (2 Channel)	Optional (2 Channel)
Logging Parameters	No Optional 25	15 Parameters Optional 25	15 Parameters Optional 25	25 Parameters
Logging Memory	4 MBit (500 kByte)	32 MBit (4 MByte)	32 MBit (4 MByte)	32 MBit (4 MByte)
CAN	1 Chan. No user defined streams	1 Chan. No user defined streams	1 Chan. No user defined streams	2 Chan. No user defined streams
GP Tables	20	20	20	20
OBD	Optional	Optional	Optional	Optional
On Board MAP	No	4 Bar	No	Model dependant
RS232 Comms	No	Yes	Yes	Yes
Aux Output on unused Fuel & Ignition	Ignition Only	Yes	Yes	Yes
CLL Auto Mode	No	No	No	No
Dual CLL (Stoich)	No	No	No	No
VVT Control	No	Yes	Yes	Yes
Launch/AntiLag	No	Yes	Yes	Yes
Selectable	No	Yes	Yes	Yes

Temp Input
Pullups

CDI Spark	No	No	No	No
Energy Control				

* Storm shares an AN Volt 2 and DI 4 pins. Also shares Knock and DI 3 pins.

Optional features are available by a paid upgrade.

RX, Atom Speedway, Storm Speedway, Xtreme Speedway ECUs are NOT supported by G4+.