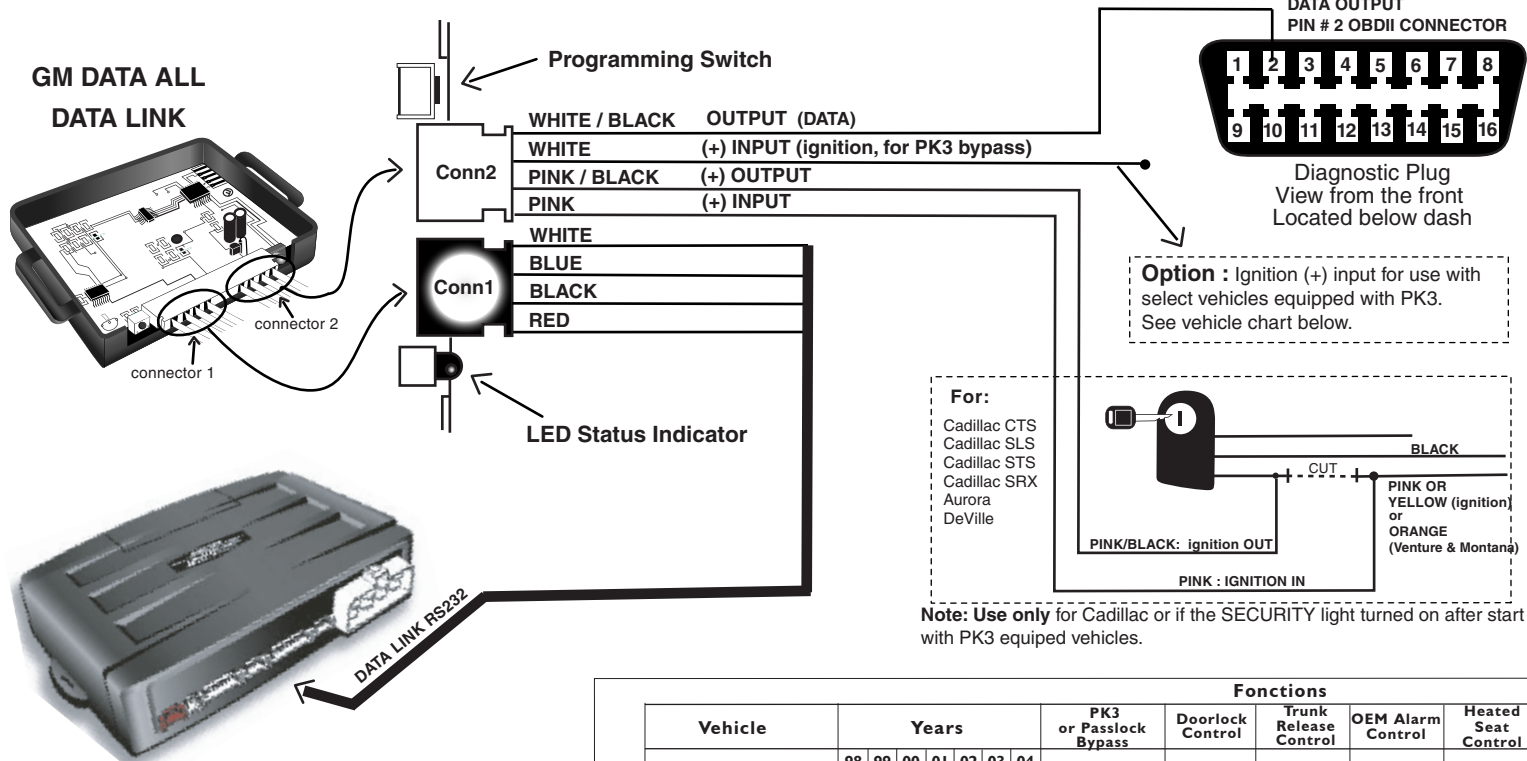# GM DATA ALL DATA LINK

All GM data controlled vehicles. Control of doorlock functions, OEM Security, Passlock and PK3 (plus functions as listed below). Interface module self-adjusts to various vehicle platforms (see application chart).

GMDAAF

GM DATA ALL DATA LINK

Programming Switch

DATA OUTPUT PIN # 2 OBDII CONNECTOR

1	2	3	4	5	6	7	8
9	10	11	12	13	14	15	16

Diagnostic Plug
View from the front
Located below dash

Conn2
- WHITE / BLACK — OUTPUT (DATA)
- WHITE — (+) INPUT (ignition, for PK3 bypass)
- PINK / BLACK — (+) OUTPUT
- PINK — (+) INPUT

Conn1
- WHITE
- BLUE
- BLACK
- RED

connector 2

connector 1

LED Status Indicator

Option : Ignition (+) input for use with select vehicles equipped with PK3. See vehicle chart below.

For:
Cadillac CTS
Cadillac SLS
Cadillac STS
Cadillac SRX
Aurora
DeVille

CUT

BLACK

PINK OR YELLOW (ignition) or ORANGE (Venture & Montana)

PINK/BLACK: ignition OUT

PINK : IGNITION IN

Note: Use only for Cadillac or if the SECURITY light turned on after start with PK3 equiped vehicles.

DATA LINK RS232

Remote Starter CompuSTART CM4200

PROGRAMMING SEQUENCE :

1 Once the connections are done, connect the connector 2 (White). Locate and press the programming switch while inserting the connector 1 (Black) of the GMDAAF module. The LED status indicator will illuminate to indicate you are in programming mode. Keep the programming button pressed while turning the ignition to the "ON" position. Release the programming switch once the LED status indicator flashes rapidly.

2 Start the engine (utiling the vehicle key). The LED status indicator will turn off to indicate the module has been programmed for either PK3 or Passlock (and control of additional features where applicable). Turn the key to the "OFF" position. The module is now ready for use.

Note: The manufacturer/distributor is not responsible for any damages which may directly or indirectly result from the installation of this module. The manufacturer/distributor is limited to the repair or replacement of this module in the case of manufacturing defects.

Manufactured under US patent No.:
5,719,551	6,011,460 B1
6,243,004 B1	6,249,216 B1
6,275,147 B1	6,529,124 B2
6,696,927 B2	6,756,885 B1
6,756,886 B2	6,771,167 B1

Canadian patent No.:
2,320,248   2,415,023
European patent No.:
1,053,128

Order Part Number: GMDAAF
Version : 1.4
Revision : Sept 04 2004

Made in Canada

GM DATA ALL - DATA LINK — Fonctions

Vehicle	98	99	00	01	02	03	04	PK3 or Passlock Bypass	Doorlock Control	Trunk Release Control	OEM Alarm Control	Heated Seat Control
Bravada		X	X	X	•	•	•	X •	•		•	?
Envoy		X	X	X	•	•	•	X •	•		•	?
Trailblazer		X	X	X	•	•	•	X •	•		•	?
Avalanche		X	X	X	X	•	•	X •	•		•	•
Escalade		X	X	X	X	•	•	X •	•		•	•
C/K Pick Up		X	X	X	X	•	•	X •	•		•	•
Silverado		X	X	X	X	•	•	X •	•		•	•
Sierra		X	X	X	X	•	•	X •	•		•	•
Suburban		X	X	X	X	•	•	X •	•		•	•
Tahoe		X	X	X	X	•	•	X •	•		•	•
Yukon (all)		X	X	X	X	•	•	X •	•		•	•
Hummer		X	X	X	X			X •	•		•	•
	98	99	00	01	02	03	04					
Aurora			?	•	•	•		•	•	•	•	
SRX						•	•	•	•	•	•	
CTS					•	•		•	•	•	•	
Deville			?	•	•	•		•	•	•	•	
Le Sabre			•	•	•	•		•	•	•	•	
Bonneville			•	•	•	•		•	•	?	•	
Park Avenue			?	•	•	?		•	?	?	?	
SLS			?	•	•	•		•	•	•	•	
STS			?	•	•	•		•	•	•	•	
	98	99	00	01	02	03	04					
Alero			•	•	•	•	•	•				
Astro	•	•	•	•	•	•	•	•				
Blazer	•	•	•	•	•	•	•	•				
Cavalier			•	•	•	•	•	•				
Express Van	•	•	•	•	•	•	•	•				
Grand Am		•	•	•	•	•	•	•				
Impala			•	•	•	•	•	•				
Intrigue	•	•	•	•	•	•	•	•				
Monte Carlo			•	•	•	•	•	•				
S-10	•	•	•	•	•	•	•	•				
Safari	•	•	•	•	•	•	•	•				
Saturn Série S			•	•	•	•	•	•				
Savana	•	•	•	•	•	•	•	•				
Sonoma	•	•	•	•	•	•	•	•				
Sunfire			•	•	•	•	•	•				
Astek				•	•	•	•	•				
Grand Prix		NON COMPATIBLE						•				
Montana			•	•	•	•	•	•				
Rendez-vous				•	•	•	•	•				
Silhouette			•	•	•	•	•	•				
Venture			•	•	•	•	•	•				

Passlock

PK3

Heated Seat will turn ON at low power only if the engine temp is below 0°C when it started.

Option : Connect the WHITE wire to ignition. This is a mandatory connection for vehicles in this category.

X -- TESTED and functional unique fonction.
• -- TESTED and functional.
? -- Not TESTED on all series of each models, but should be functional.