For the 2013 model year Ram 2500/3500 vehicles now have 5 auxiliary switches. These switches are integrated into the vehicles electrical architecture (LIN signals) with their outputs found underhood in connectors located on the auxiliary PDC. Please note that these switches are hard wired to only switch power (12V) via their relays. The vehicle comes with a kit that contains all required mating half terminals and connections to allow for ease of upfit.

Here is a brief explanation of the switch operation:

- 5 Switches located in the lower switch bank of the I/P all are auxiliary (AUX)
- Switchs AUX 3,4,5 are set to Ignition; AUX 1, 2 can be either Battery or Ignition (customer choice via 5A fuse location in the PDC see the Chassis Cab Upfitter Schematic in the Chassis Cab "Upfitter Wiring Interface Instruction" chapter).
- Fuse sizes (rating) for the switches are customer choice via fuse relocations see the Chassis Cab Upfitter Schematic for detailed instructions
- Connections to the switches are found underhood in the gray connectors attached to the auxiliary PDC.
 See the Chassis Cab Upfitter Schematic for detailed instructions.
- AUX 3,4,5,switchs will maintain "last known state" functionality; AUX 1, 2 will not

Aux PDC

- · Contains 8 fuses
 - 5 for the Auxiliary Switches*
 - 1 for 20 amp Upfitter battery feed*
 - 1 for 20 amp Upfitter ignition/run feed
 - 1 5 amp mini fuse can be customer located in its holder to allow changing switches 1 and 2 from ignition feed to battery feed**
- Houses 6 relays
 - 5 relays are for the Auxiliary Switches
 - 1 relay provides 20 amp Upfitter ignition feed
 - *The 40A, 25A and 20A, fuses can be moved as desired to any of the switches 1, 2, 3, 4 or 5
 - **Please note that switch 1 and switch 2 can be changed from ignition feed to battery feed by moving the 5A mini fuse (see Chassis Cab Upfitter Schematic). All switches will be shipped from the factory as ignition fed to minimize battery drain.















Here is the location of the connector with the switch outputs:





