

Specifications – RP60DU

Application Notes:

- Compact DC motor control modules for 12V DC to 24V DC motors.
- “A”, or Automotive applications are possible for installations in RV’s
- Universal mount allows for placement in many locations and allows for maximum job site flexibility. Installations could range from a single gang junction box, a location in a headrail or even large central panels that are custom built for a project.
- 60 Programmable channels: provides one-touch control of individual motors, sub-groups of motors and ALL motors.
- System programming is achieved from many different devices.
- Programmable action features include:
 - . maintained or Momentary motor action
 - . SPDT and SPST manual switch input, or X-10 control
 - . User defined Intermediate stops via load sensing – great for Silhouette’s™
 - . Deadbeat feature
 - . Magnet Read Switch as an over-ride
- Commands can be sent to an RP60DU from many sources. Command Sources could be:

. IR Remote Transmitters	. IR Key Pads
. RF Remote Transmitters	. RF Key Pads
. Standard Wall Switches (any type)	. Sun and Wind
. Dry Contacts (any type)	. IP Sources
. RS 232 systems	

Electrical Specifications:

Input:
DC Voltage: 11V DC to 44V DC
Low Voltage: Dry Contact – 0V AC

Output:
11V DC to 44V DC 5FLA

Mechanical Specifications:

L: 2.94” W: 1.625” H: .875”
(L:74.6mm W: 41.3mm H: 22.2mm)

Typical Single Motor Schematic

