



## NEW VINTAGE TOGGLE SWITCH PANELS INSTRUCTION SHEET

## **BEFORE YOU BEGIN:**

All NVU toggle switches are designed to install seamlessly in your vehicle interior. The standard size is the same as a standard DIN size radio, can be installed in a 7'x2: opening, or 2 panels for double-DIN applications.

Wiring: All NVU toggle switches are rated at 15A 12V. For accessories requiring additional power, a relay must be used.

FUSES: see your accessory installation instructions for proper fuse amperage. NVU toggle switches are not fused.

Power vs. ground: Each NVU toggle switch is individually wired and can be installed for a power or ground on/off connection

Lighting: All panels are LED backlit. Wire lights into your parking lamp switch, not the factory dimmer. If you wish to dim your lights NVU part no 99003-04 will dim your LED lamps. For an economical solution resistors can be added to the 12V red lead in the LED wiring.

Lighting power is supplied via the red wire on the lights, ground is black. Connections: Included are standard  $\frac{1}{4}$ " blade terminals. Use proper crimping tools for a good connection.

Each kit includes ON-OFF switches, momentary on-off-momentary –on switches are also available for 2 way accessories like windows, winches, etc. for a complete custom panel.

ICONS/text installation: Each icon or text insert is sized to tightly fit in each opening. Can be installed in any position needed. Remove adhesive backing, insert into panel and secure by pressing lightly around the perimeter. Additional icons and text call outs are available.

## **INSTALLATION:**

Select a suitable location for your panel to be installed. Refer to the instruction sheet on the back of this sheet for dimensions. Check for proper clearance behind the panel.

Cut the required 7'x2" hole for panel installation. The standard fasteners included in the kit are 8-32, use the appropriate size drill bit as needed.

Wire as needed, it is best practice to communize all power and ground leads.

Secure panel in place, wire in lighting.

