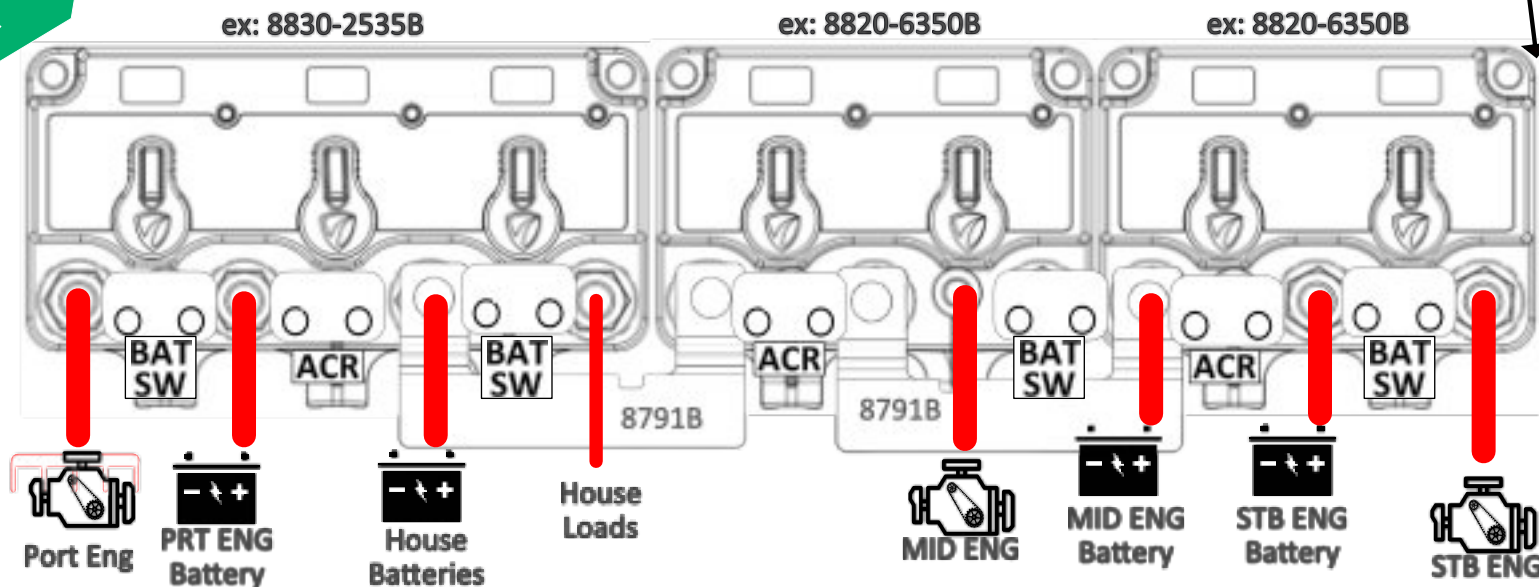


**Example of Legacy Individual Manual & Remote Battery Switch and Charge Management Products**



**Improved Approach With XD Relays**

Additional Batteries Beyond Five (5): Add Dual XDs + 8791B Busbar to Right Side.



**Additional Information**

Example PN	Primary Features
8730-1939B + 2x 8720-1390B + 2x 8791B	Value-focused solution - Manual-only switching for house and engine loads at device, Full VSR capability including remote and manual parallel.
8730-1535B + 2x 8720-1350B + 2x 8791B	Full remote and manual capable battery switches and VSR. Flying wires for installs not interested in sealed Deutsch style connectors
8830-1535B + 2x 8820-1350B + 2x 8791B	Full remote and manual capable battery switches and VSR. Individual DTM connectors for each relay if replacing legacy ML Series Relays
8830-2535B + 2x 8810-6350B + 2x 8791B	Full remote and manual capable battery switches and VSR. Single Deutsch DT connector helps error-proof production.

• Additional product variations available for Lithium Battery applications, no knobs in specific locations, and single wire pulse on/pulse off control requirements. Contact Egis Mobile Electric for details.

**Significant Benefits from XD Approach**

- 300 Amp capable VSR offer future-proof capability
- Saves space/cost from fewer parts, less/shorter cables & fuses
- Advanced VSR algorithm prevents cycling, optimizes charging
- 90% lower parasitic off-state power draw on average.
- Remote switching discourages boaters from setting and leaving batteries combined, increasing safety afloat, and optimizing the longevity of the engine battery.
- Fully adjustable VSR open & close settings
- Robust manual override knob (vs susceptible BEP RBS knob)

REVISIONS				
DATE	REV.	DESCRIPTION	DATE	APPROVED

<p>UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN MILLIMETERS</p> <p>AS SHOWN</p> <p>SURFACE FINISH</p> <p>DO NOT SCALE DRAWING</p> <p>BREAK ALL SHARP EDGES AND REMOVE BURRS</p> <p>TOLERANCE PRECISION</p>	<p>DATE</p> <p>APPROVED</p> <p>DATE</p> <p>APPROVED</p>	<p><b>EGIS</b> Mobile Electric</p> <p>Egis Mobile Electric 3125 Mercier Ave, Ste 102 Bellingham, WA 98225, USA</p> <p><b>XD Relay - Quad Battery Triple Eng - Recc Layout</b></p> <p>1 of 1</p>
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