

UARD3K* Battery Guard PSV 3000







Intellitec's Battery Guard PSV 3000 system is a fully programmable low voltage protection device that offers both automatic and manual battery isolation with optional speech warning modules

Key features include:

Automatic or manual battery isolation

Programmable voltage isolation thresholds and time delays

Automatic or Manual reconnect options (programmable)

Safety isolation inhibit (will not allow isolation when the vehicle is moving)

Integrates with the vehicle electrical chassis isolator or via its own relay (optional relay required) One time warning override option (allows driver to override the low voltage alarm once by pressing reset switch)

Inhibit disconnect delay (delays manual disconnect function after ignition switch off to allow correct vehicle ECU shut down)

Ease of installation (kit comes complete with fully terminated wiring loom and install schematic) Approved to 72/245/EEC (2006/28/EC) Approval No: E11 10R-024661







Part Number	Description
K327	Battery Guard PSV 3000 System 24V
IVA402	Optional: Speech Module (Low battery please start engine)
IVA401	Optional: Speech Module (Battery Guard activated please press flashing reset
	switch and start engine)
MET0092-2	Optional: Speech module mounting bracket
IRC100-24NO	Optional: Isolator Relay 100A (If no OEM chassis isolator fitted)
IRC250-24NO	Optional: Isolator Relay 250A (If no OEM chassis isolator fitted)

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