



# 100 Amp Disconnect Kits

## Single and Dual Battery Disconnect Kits

The Intellitec Battery Disconnect 100A utilizes a patented, mechanical, latching mechanism. This incredibly robust and cost-effective design only draws power when changing states, making it a "Green" product. With **over 2,000,000 battery disconnects in operation world-wide**, Intellitec is the global leader in battery management.

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### BDX Battery Disconnect

The BDX Battery Disconnect Systems are easy-to-install solutions that allow vehicle owners the ability to check battery voltages and perform battery disconnects from a single panel. The operator or owner can be sure the batteries are disconnected when the vehicle is not in use or being stored off-season. The control panel can be conveniently located inside the vehicle where all monitoring and control can be done remote.

The heart of the BDX Battery Disconnect system is our standard latching relay and is capable of carrying heavy starter and auxiliary loads. This sturdy relay is sealed against the environment and is ignition protected. In addition to preventing unwanted battery drain when the vehicle is not in use, the BDX Battery Disconnect may be used during service to reduce the chance of shorts or fire hazards while working on the 12 Volt electrical systems.

Relay Dimensions: 3.61"(H) x 3.66"(L) x 2.58"(W)  
Disconnect Panel: 3.5"(H) x 4.25"(L) x 1"(W)



### BATTERY DISCONNECT KITS



Intended for remote disconnect of **either the chassis or auxiliary battery** of the specialty vehicle.

#### 100 Amp Single Disconnect Kit P/N: 10-01090-001

- (1) Battery Disconnect Panel (00-01090-001)
- (1) Relay-Battery Disconnect - 12V/100 Amp (01-00055-000)
- (1) 25' Single BDX Battery Harness (11-01090-200)



Intended for remote disconnect of **both chassis and auxiliary batteries** of specialty vehicles with dual batteries.

#### 100 Amp Dual Disconnect Kit P/N: 10-01090-101

- (1) Universal BCC Switch Panel (00-01090-000)
- (2) Relay-Battery Disconnect -12V/100 Amp (01-00055-000)
- (1) 25' BDX Battery Disconnect Harness (11-01090-000)



Intended for remote disconnect of **either the chassis or auxiliary battery** of a specialty vehicle.

#### 100 Amp Single Disconnect Kit with No Display P/N: 10-01114-000

- (1) BDO (00-01114-000)
- (1) Relay-Battery Disconnect - 12V/100 Amp (01-00055-000)
- (1) 20' BDO/1 Harness (11-00064-000)