



DANGER

Do not open this unit if not qualified to do so. To reduce the risk of electric shock, do not remove cover. No user-serviceable parts inside. Before carrying out any maintenance work the system MUST be disconnected from the main power supply, and measures must be taken to prevent the system from being inadvertently switch back on.

01

Remove the faceplate of the Delta HLA Plus Device

All Delta HLA Plus Device(s) have an internal lithium-ion rechargeable battery (DMS 544). The internal lithium-ion rechargeable battery allows the Delta HLA Plus Device to monitor pumping station(s) during power outages.

To ensure safety during transportation and storage, the Delta HLA Plus Device(s) internal lithium-ion rechargeable battery is disconnected.

The Delta HLA Plus Device(s) requires connection of the internal lithium-ion rechargeable battery at the time of installation.

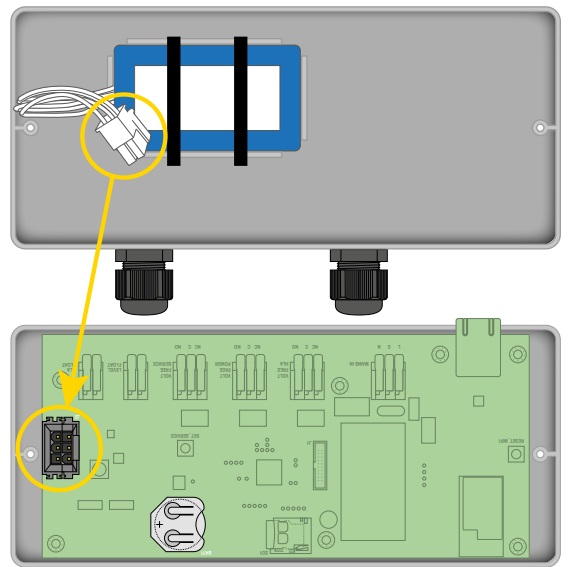


02

Connecting the battery

To connect the Delta HLA Plus Device(s) internal lithium-ion battery simply connect the lithium-ion battery connector to the battery backup terminal.

There will be a slight 'click' when this is achieved.



03

Delta Pumps App



To confirm the battery is correctly connected, refer to the Delta Pumps App. A "green" battery tile indicates a successful connection.

A "red" battery tile requires further action.

App Function	Grey	Green	Amber	Red
Internal Battery	Communications failure and/or simultaneous mains power and battery backup failure.	Charged to 100%	Charged to 20% - 90%	Backup battery is at 10% or less. The battery may be faulty or not connected.

04

Re-attach the faceplate of the Delta HLA Plus Device to the mounting box.

We advise replacing this battery every two years to ensure optimal performance.

