

Cloud Based Telematics and Asset Management

Sky BMS provides insight

make more

informed decisions maximize your operational efficiency.

FLEET PERFORMANCE

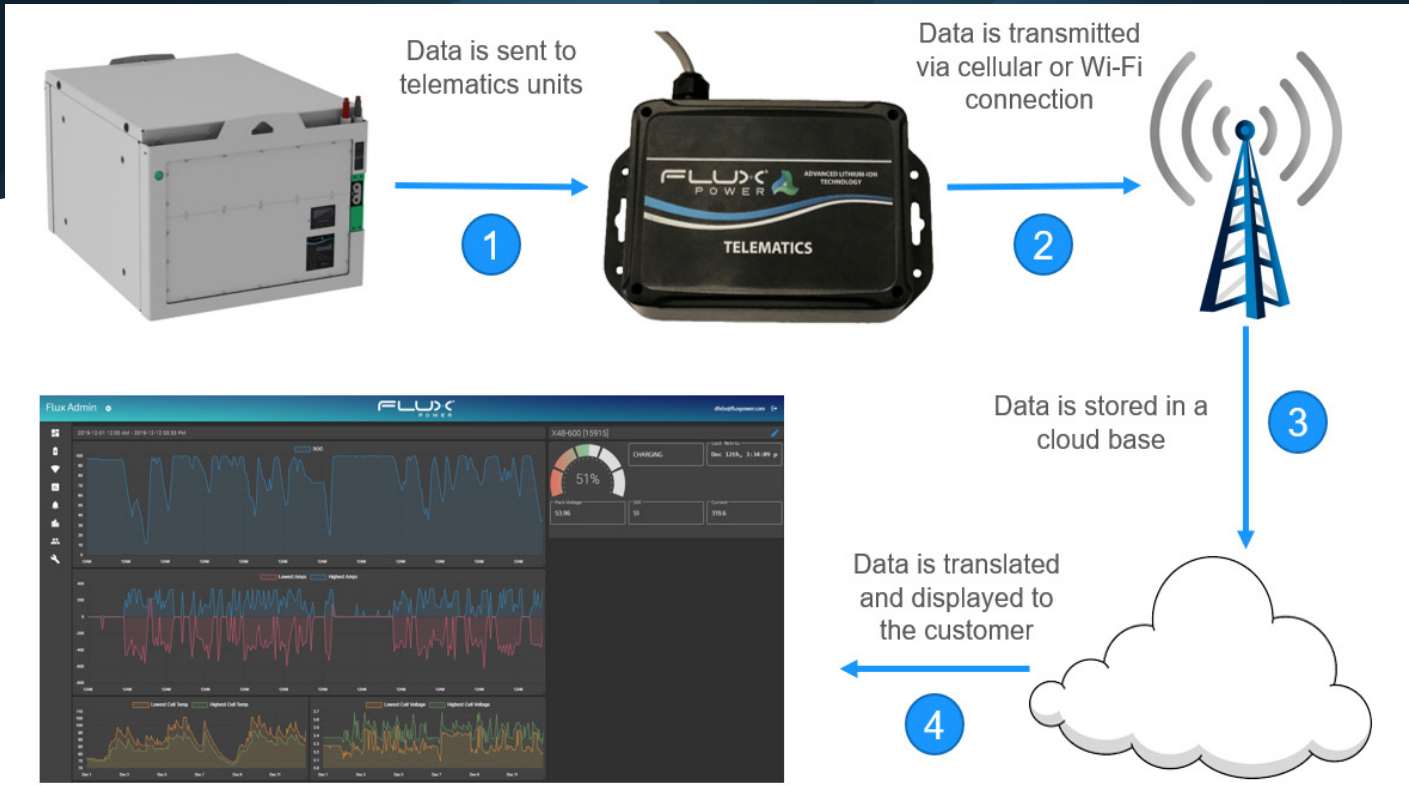
Sky BMS delivers battery pack performance data through a web portal customized for each fleet.

Battery pack data are clearly displayed, providing insights which lead to optimized usage of your material handling equipment.

- State of Charge (SoC)
- Usage patterns
- Voltages
- Temperatures



fluxpower.com



HOW FLUX POWER TECHNOLOGY MAKES THE DIFFERENCE

Sky BMS delivers key elements of the Battery Management System (BMS) data to the cloud, allowing fleet aggregation in real-time.

- Identify usage patterns
- Summarize the amount of energy used
- Recognize potential improvements in operator behavior (e.g. charging habits)
- Generate custom alerts to notify multiple users of battery condition
- Allows Flux Power Product Support to view packs remotely and diagnose issues
- Capability to send updates to battery to calibrate or optimize performance characteristics
- Data can also be aggregated, allowing the fleet manager to identify over or under utilized batteries and optimize operator practices (Standard Event Report, Fleet Summary Report)
- Password-protected account
- Log-in based permissions and functionality (Admin / User / Viewer)
- Saves 1 month of full debug data locally
- Wi-Fi / Cellular / Bluetooth compatibility
- UL Listing (UL991 & UL1998 standards)

