

# SkyBMS™



## CLOUD-BASED TELEMATICS AND ASSET MANAGEMENT

Keep your fleets running around the clock with intelligent fleet management.

Track usage patterns and diagnose issues remotely for real-time monitoring, maximum efficiency and operator safety—SkyBMS will notify you before an issue occurs. View battery performance and data, monitor fleet activity, and generate real-time metrics from the web portal.

### WORKFLOW



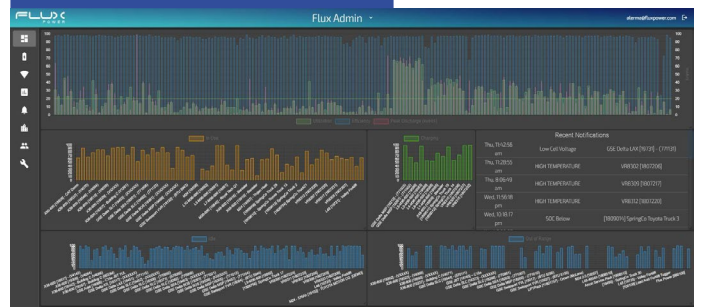
### BENEFITS

- + View/share real-time data
- + Diagnose issues remotely
- + Manage maintenance costs
- + Impact energy usage and savings
- + Optimize operator safety
- + Improve productivity
- + Eliminate unplanned downtime
- + Avoid unexpected breakdowns
- + Monitor equipment allocation
- + Real-time alerts
- + Optional GPS tracking capability

### ADVANTAGES

- + Real-time fleet monitoring
- + Performance metrics and data reports
- + Generate custom alerts to notify multiple users
- + Aggregate data to identify over/under utilized batteries
- + Optimize operator practices
- + Password-protected account
- + Custom user permissions and functionality
- + Saves 1 month of full debug data locally
- + Wi-Fi/Cellular/Bluetooth compatibility

### DASHBOARD




Examine usage data, diagnose issues remotely, and create custom alerts.

### REPORTS

Event	Pack	Name	Event	Start	Start Soc %	Start Kwhrs	Seconds	End Soc %	End Kwhrs	Kwhrs Change	Kwhrs Dis Change	Read	Totals
19591	L3-M36-600 (19591)	L3-M36-600	DISCHARGING	Aug 16th '20, 10:04:00 am	88	10.21	1800	88	18.62	0	-0.45	1.82	Battery Charge 2132.9420A
19591	L3-M36-600 (19591)	L3-M36-600	IDLE	Aug 16th '20, 12:20:00 am	86	16.62	4255	85	16.61	0.01	0.01	0.01	Battery Charge -702.4320B
19591	L3-M36-600 (19591)	L3-M36-600	CHARGING	Aug 16th '20, 2:35:57 am	85	18.61	1402	87	21.40	2.76	-0.10	1.15	Battery Charge 122.4320C
19591	L3-M36-600 (19591)	L3-M36-600	CHARGING	Aug 16th '20, 3:03:33 am	87	21.40	3413	86	18.69	0	-2.47	2.83	Alerts: 10 92.2772
19591	L3-M36-600 (19591)	L3-M36-600	DISCHARGING	Aug 16th '20, 3:59:37 am	86	18.69	240	86	18.69	0	0	0	Alerts: 10 92.2772
19591	L3-M36-600 (19591)	L3-M36-600	DISCHARGING	Aug 16th '20, 4:09:17 am	86	18.69	550	84	18.29	0	-0.39	2.50	Alerts: 10 92.2772
19591	L3-M36-600 (19591)	L3-M36-600	DISCHARGING	Aug 16th '20, 4:16:18 am	84	18.29	400	83	18.14	0	-0.15	1.40	Alerts: 10 92.2772
19591	L3-M36-600 (19591)	L3-M36-600	DISCHARGING	Aug 16th '20, 4:16:18 am	84	18.29	400	83	18.14	0	-0.15	1.40	Alerts: 10 92.2772
19591	L3-M36-600 (19591)	L3-M36-600	CHARGING	Aug 16th '20, 4:44:57 am	83	17.24	1502	86	21.65	4.20	0	7.94	Alerts: 10 92.2772
19591	L3-M36-600 (19591)	L3-M36-600	DISCHARGING	Aug 16th '20, 5:14:00 am	86	21.65	2423	81	16.77	0	-1.59	2.37	Alerts: 10 92.2772
19591	L3-M36-600 (19591)	L3-M36-600	IDLE	Aug 16th '20, 5:54:40 am	81	16.77	1601	81	16.77	0	0	0	Alerts: 10 92.2772
19591	L3-M36-600 (19591)	L3-M36-600	DISCHARGING	Aug 16th '20, 6:22:47 am	81	16.77	121	87	18.87	0	-0.89	2.81	Alerts: 10 92.2772
19591	L3-M36-600 (19591)	L3-M36-600	IDLE	Aug 16th '20, 6:41:48 am	87	18.87	100	87	18.87	0	0	0	Alerts: 10 92.2772

Reports breakdown events into charging, discharging, or idle.

 [Schedule a Demo](https://www.fluxpower.com)  
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877.505.FLUX (3589)



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LEADING LITHIUM ADOPTION