



DEVICE MANAGEMENT & DATA ENGINE

Developing AI tools for Monitoring and Diagnostics

KEY BENEFITS

- Connect to any device (e.g. Viridi's VCom 1500)
- Customize data flows including frequency & data points
- Alarm capabilities
- Customize reporting for your customers
- Communicate via any comms protocol including FirstNet®

- Remotely monitor all units in the field
- Download software/updates to field units
- Remotely diagnose failure modes
- Plus, all data stored on secure servers for advanced analytics

Manage your applications with confidence so your infrastructure can scale with ease.*



Display and control key operating functions of the battery management system such as: *temperature, voltage, and synchronization with generators*

Get push notifications and set alarms to remotely monitor and troubleshoot your assets for maximum uptime

Design dynamic and responsive dashboards that produce customized reports based on only the information you need to stay completely sustainable

*With the VCom 1500 Proprietary Computing System and Communication Device

- Define Relationships: provision devices/assets and define relationships between them and customers
- Visualize Data: analytical and operational data dashboards provide vital information at a glance
- Handle Complex Events: trigger alarms, analyze incoming telemetry, and enable specific actions based on usecase rule chains

- Build Workflows based on device life-cycle events / Time of Day
- Remote Control: secure remote connections to control assets
- Push Data to other systems
- Map Assets with GPS data

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FOR MORE INFORMATION

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