

SURGEX[®] CONNECT



Cloud-based software that empowers AV integrators to remotely **Control, Monitor, and Manage** individual or a fleet of devices.

What is SurgeX CONNECT?

SurgeX CONNECT streamlines multi-site power management into a cloud-based, intuitive, and secure dashboard that allows integrators to easily take control of their installations' power quality – **anytime, anywhere!**



Its intuitive and secure platform enables integrators to remotely monitor, toggle, reboot, and control outlets and devices, empowering them to meet power quality requirements across project sites confidently. The interface delivers a consistent, high-quality experience, leveraging its robust connectivity, comprehensive device management, remote monitoring, and advanced analytics from SurgeX's most trusted power protection technologies.



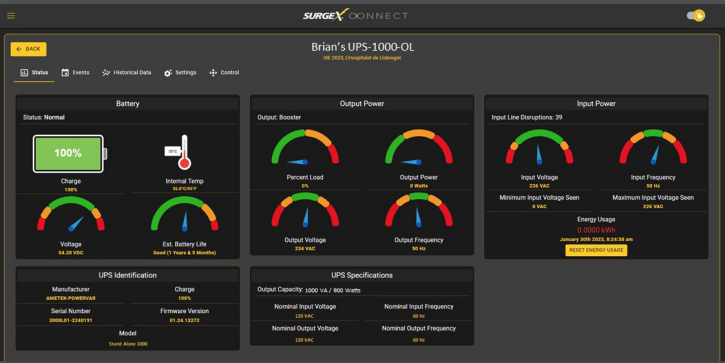
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Take Control of **All Your Power**

Device List

A single screen, with a simplified view, where all devices can be sorted, filtered, and searched.

SURGEY CONNECT									
Device List									
Device Serial	Device Name	Device Type	Site Name	Location	Status	Connectivity	Battery Charge	Battery Life	Input Voltage
99233089-2140001	Brian's UPS 1000-OL	UPS	Site 2023	N/A	Good	🟢	6000 mWh	Good (1 Years & 6 Months)	120 VAC
94000009-1400002	UPS 1000OL	UPS	N/A	N/A	Good	🟢	64 mWh	Good (8 Years & 9 Months)	120 VAC
90-20-02-10-00128	Marble Training Device	UPS	Delta Site	Room 203	Warning	🟡	410 mWh	Good (10 Months)	0 VAC
90-20-02-10-00133	N/A	UPS	N/A	N/A	Warning	🟡	440 mWh	Good (3 Years & 6 Months)	117 VAC
94-00-07-14-7134	Squid Device IoT Cloud	Squid	N/A	N/A	Good	🟢	N/A	N/A	N/A
ACAB-07-00-22-005	Brian's Squid Device	Squid	N/A	N/A	Good	🟢	N/A	N/A	N/A
8075-2009	Brian's UPS 1000-OL	UPS	Powerstar	JohnWorkSpace	Good	🟢	6 mWh	Good (1 Years & 9 Months)	117 VAC
ACAB-07-00-20-019	Squid Device IoT	Squid	N/A	N/A	Good	🟢	N/A	N/A	N/A
91110000-0710007	Admiralty UPM 1	UPS	Admiralty Bangalore Office	Lab 2	Good	🟢	6000 mWh	Good (4 Years & 6 Months)	127 VAC
94000009-1400002	Cloud UPM Machine 1	UPS	N/A	N/A	Warning	🟡	64 mWh	Good (1 Years & 7 Months)	120 VAC

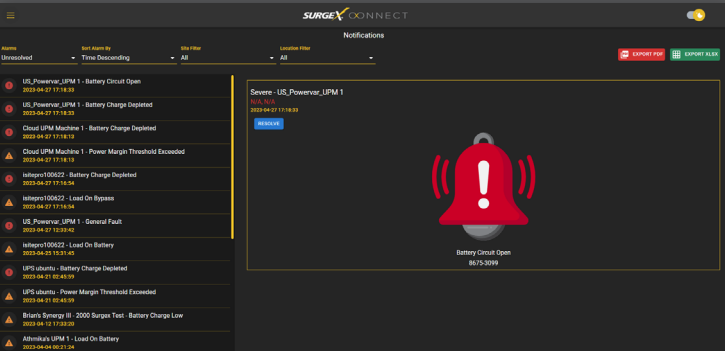
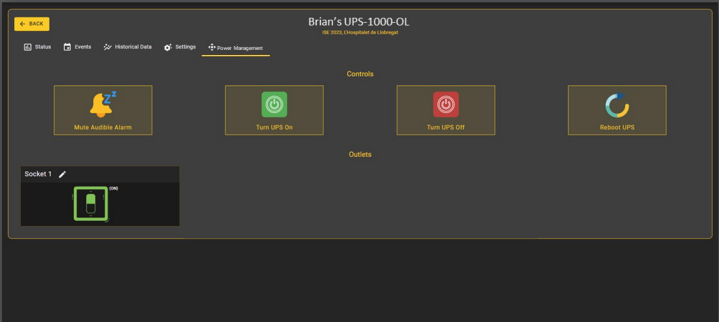


Device Details

Monitor the relevant power analytics for an individual device, review time stamped events, historical power analytics, and much more.

Power Management

Turn on, off, and reset individual outlets/banks, mute Audible Alarms (UPS only), set up outlet sequences, and trigger events. (SQUID only)



Alerts and Notifications

Notification screen to review alerts from your fleet of devices in one place. Set up triggered notification emails to send critical, warning, and event updates. Each device also has its own alert list (not pictured), which can be reviewed.



FULL FUNCTIONALITY

Fleet Management

- Device List:** Sort, search, and filter a list of your fleet of connected devices, viewing critical information for efficient fleet management.
- Notifications:** Access a single view of all time-stamped notifications from your fleet of connected devices, which is sortable, searchable, and can be exported for further analysis.
- Site Admin:** Create sites and site locations that can be assigned to your devices.
- User Admin:** Create users and assign privileges that can later be assigned to devices.
- Device Management:** Assign sites, users, and set up email alerts for individual devices.

Individual Devices

- Power Management:** Turn on, off, or power cycle outlets/banks (device dependent) or the entire device.
- Device Status:** Review power analytics and other information.
- Events:** Generate a list of time stamped alerts that can be filtered by date ranges.
- Historical Data:** A graph of time stamped power analytics that can be exported for further analysis.
- Settings:** Set thresholds and other device related information.
- Sequences:** Create and modify sequences. A sequence is a set of actions to be taken in a specific order and with a specified delay time between each step. (SQUID only)
- Triggers:** Configure the automatic control of outlets based on three event types: AutoPing, Thresholds, and Scheduled. (SQUID only)

Security

- Host:** Amazon Web Services (AWS); Transfer Protocols: HTTPS, MQTT, and WebSockets; Authentication Certificate: X.509; Encryption Algorithm: AES-256; Role-Based Access Control (RBAC); Certificate Rotation
- Compatibility:** Compatible with SQUID, UPS Standalone, and new PROTECT + CONNECT products.

SURGEX[®] ∞CONNECT

Compatible with SQUID, UPS Standalone,
and new **PROTECT + ∞CONNECT** products!

PROTECT + ∞CONNECT



Get started today – *easy as 1-2-3!*

1

Create an account at
SurgeXConnect.com



2

Update your devices with the
latest firmware via **SurgeX.com**



3

Navigate to cloud settings on your
device and sign in to **SurgeX CONNECT**

