Switch
Always On Hybrid

Powering Tomorrow's Vending, ATMs, and Digital Signage.

The Switch Always On Hybrid is your ultimate solution for a remote power control and management system. Engineered for seamless control over vending machines, ATMs, Bitcoin ATMs, and digital signage, this next-generation technology combines a robust AC outlet, customizable DC ports, and backup cell connectivity options. With the Switch Always On Hybrid, you can take charge of your equipment, ensuring smooth and reliable operations like never before.

Integrated AC Outlets

Provides remote power control and reboot capabilities for connected equipment.

Programmable DC Outlets

Two outlets that can be independently controlled and programmed to different voltages, catering to diverse equipment needs.

Robust Connectivity Options

Features dual Ethernet ports and WiFi for network connections, with an LTE backup for continuous service.
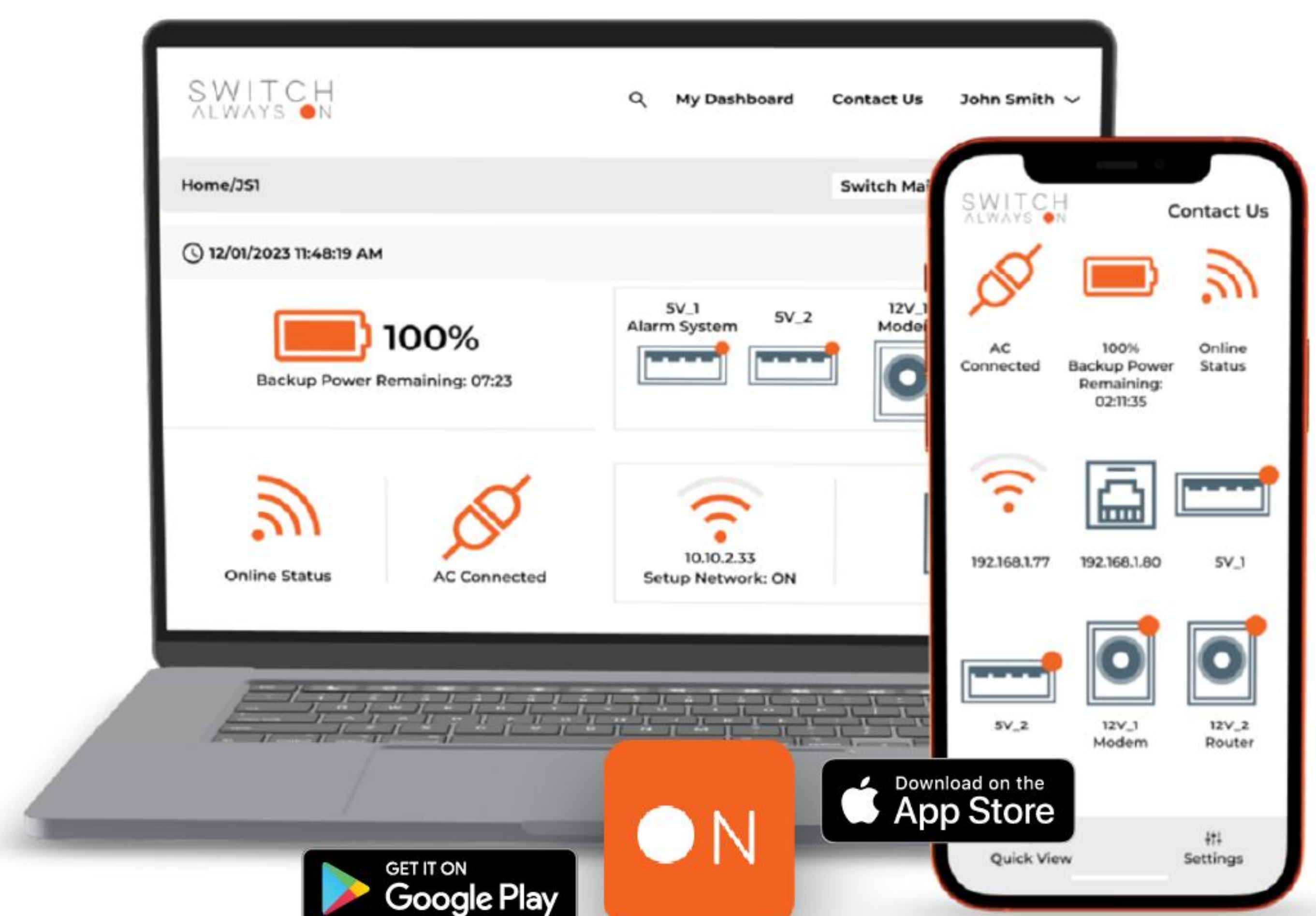
Advanced Battery Backup

Equipped with a 2600mAh Li-Ion battery to maintain critical operations during power failures.

Complete Your Setup with
Switch Always On App

Your gateway to advanced cloud management capabilities! With this powerful application, you can take control of your systems like never before. Enjoy round-the-clock monitoring, real-time alerts, and optimization tools to ensure your systems perform at their best.

GET IT ON Google Play

Download on the App Store

In settings where short power outages can cause disruptions and financial setbacks, a dependable power solution is crucial. The Switch Always On Hybrid offers a reliable power source that can be managed remotely, reducing the need for on-site interventions.

Benefits

- Uninterrupted Operations
- Enhanced Safety Features
- Remote Management Capabilities

Ideal For

- Digital Signage
- Unattended Self-Service Kiosks
- Vending Machines

Technical Specifications

Input AC Ratings:

Input Voltage Rating:
110VAC-240VAC, 50/60Hz, 1.1A

Input VA Rating:
125VA

Input Voltage Surge Protection:
TMOV/Varistor,300V/6kA/125J

Battery Backup:

Battery Chemistry:
2S1P Li-Ion Battery

Nominal Battery Voltage:
7.4V / 2800mAh

Backup Time:
~2 hrs at 50% load/ ~10 hrs at 20% load

Output AC Ratings:

# of AC Outlets:
1 AC Outlet

AC Voltage Ratings:
110VAC - 220VAC

AC Current Ratings:
15A

Connectivity/Cloud:

Wired:
Dual Ethernet 10/100 Mbps

Wireless:
Wi-Fi IEEE 802.11 b/g/n 2.4GHz

Backup Cell:
LTE Cat M1

Cloud Connectivity:
3 Year Cloud Access & Alerts

Output DC Ratings:

# of DC Outlets:
2 Individually Controlled Outlets

Max Output Power:
45W

DC Voltage Ratings:
Port 1 | Programmable 5V/12V/15V/19V
Port 2 | Programmable 12V/15V/24V/48V/52V

DC Current Ratings:
25W Max Output Per Port

Safety Compliance:

CE:
DTM CE

ROHS:
Compliant

UL/cUL:
DTM UL 60950-1 Information Technology Equipment Safety

FCC:
DTM IFCC Title 47 CFR 15 Subpart B Emissions Class A

Output Ratings (Optional):

# of Temperature Sensor Ports:
1 Port

# of Dry Contacts:
1 Dry Contact

Mechanical:

Form Factor:
Ultra Compact

W x D x H:
4.8" x 5.7" x 1.7"

Weight:
~2lb