



## THE ACCELERATOR SITE SURVEY BATTERY PACK VERSION 0

The AccelTex Solutions new battery pack—*The Accelerator*— was specifically designed for use at site surveys. Its small, compact design and battery capacity allows for many hours of continuous use. It is the ultimate site survey tool and is a must-have for all Wi-Fi engineers.

NOTE: This version of the Accelerator is not 802.3 Compliant

Part Number: ATS-SSBP-0

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### FEATURES

**BENEFITS** 

- Multiple PoE outputs
- Lightweight and portable
- Charge while in use
- LCD Display toggles between battery percentage and voltage

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- Provides isolated and uninterrupted power
- Compact and portable

## NORMAL OPERATION

- The 5V USB output port is power only
- Charge the battery pack to 100% before first use
- Do not plug 2.1mm wall charger connector into the 12V output port
- Turn on 5V USB by moving the toggle switch to either "48V" or "24V"
- To use PoE output, simply slide the toggle to the port you want to use

## **IMPORTANT NOTES**

- The USB port is only active when the toggle switch is in the "48V" or "24V" position
- The 12V output is always on
- Turn toggle switch to the "OFF" position when not in use. If you leave the toggle switch in the "48V" or "24V" position, it will gradually drain the battery
- Use only the wall charger supplied with the battery pack. Do not use an after-market or third party wall charger.
- Based on FAA and U.S. DOT regulations, when traveling by plane, *The* Acclerator can be transported in a carry-on bag while in its carrying case. TSA Security, individual airline and international rules may, at times, be more restrictive





#### Battery in Portable Carrying Case

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## APPLICATIONS

- Performing wireless site surveys
- Portable IP camera set-ups
- Temporary wireless bridge connections
- Charge mobile phones and tablets



- The Accelerator battery pack
- Portable carrying case
- Wall charger
- 2.1mm male-to-male connector (12V output)



- The Accelerator battery pack falls under United Nations regulation UN3481
- Since The Accelerator is under 100Wh in rating, it can ship via FedEx air when labeled properly

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#### Part Number: ATS-SSBP-0



## **MECHANICAL SPECIFICATIONS**

Battery Dimensions: 5.3" H x 3.9" W x 1.7" D (135 mm H x 100 mm W x 43 mm D) Battery Color: Black Battery Weight: 1.32 lbs. (0.6 kg)



## **ELECTRICAL SPECIFICATIONS**

Operating Voltage: 110 - 220V Battery Input (2.1mm): 12.6V DC, 2A Battery Output (2.1mm): 12V, 2A LAN Input: 10/100 PoE Output:

- Port 1: 48V, 0.5A (non 802.3 compliant)
- Port 2: 24V DC, 1A Passive PoE

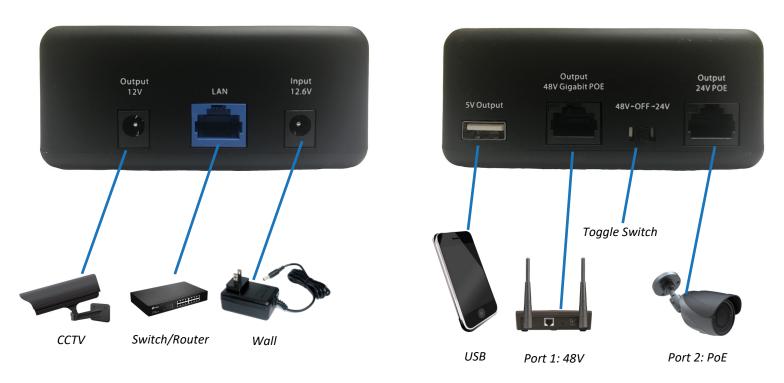
USB 2.0 Output: 5V DC, 2A

Battery Type and Capacity: Li-Ion 7500 mAh 12.6V/94.5Wh Battery Recharge Time: 4 hours



#### **ENVIRONMENTAL SPECIFICATIONS**

Operational Environment: Indoor/Outdoor. Do not directly expose to inclement weather conditions. Operating Temperature: 14 to 140°F (-10 to 60°C)



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