

# IAS UPS-100



The IAS UPS-100 is an innovative solution to the age old problem of reliable tactical edge power distribution. As its name indicates, the UPS-100 is a **DC current based Uninterruptible Power Supply (UPS)** that ensures electronic equipment remains running during power shorts or long term power outages.

Designed for complete flexibility, the IAS UPS-100 simplifies the task of providing reliable power to electronics equipment being used in dynamic, ever changing, environments. It is small enough to fit in your pants pocket, yet is robust enough to support your tactical edge distributed power requirements.

Additionally, users can connect virtually any battery available and the UPS-100 will use it as a power source to provide reliable backup power. It can also be programed on the fly to use different battery voltages, capacities and even different chemical formulations.



The IAS UPS-100 is the perfect accessory for users of IAS's IP networking appliances.

## Features

- Accepts wide range dirty DC in (7-30 VDC) and can be programed for 6-24 VDC output, up to 6 amps sustained/10 amps peak
- Offers 4 DC output connections (all the same voltage) to provide reliable power to one or more electronic devices
- Two USB interfaces for charging small electronics appliances that charge/power from standard 5VDC USB power
- Hard mounting points for rigid mounting in several orientations
- Rugged metal enclosure, designed to withstand "rough" use
- Custom DC input and DC output cable are available, as well as half terminated cables (ready for you to terminate as you see fit)