



BTU RESEARCH™

BROWNOUT BUDDY™

UPS-POE INJECTORS

“UNINTERRUPTIBLE POWER (OVER ETHERNET) SUPPLY”™



The **UPS-PoE Injector** recognizes AC and PSE power disruptions and automatically switches the power source to an internal battery pack. Switching between power sources is instantaneous and glitch free, providing smooth uninterrupted power system operations where “always on” operating is mission critical. All PoE and IoT enabled devices including, wireless radios, surveillance cameras, RFID's, drones, smart sensors and controls can greatly benefit from this backup and power source all-in-one unit!

BTU-UPS-POE SERIES BENEFITS & ADVANTAGES

Just as standard PoE injectors have supplied efficient and cost effective power to Ethernet network devices, the **UPS-PoE-INJECTOR** delivers the same efficient and cost effective power **together with an internal UPS for an instantaneous and continuous supply of power**. This device flexibility provides a solid redundant power platform for networking hardware regardless of the remoteness of the installation.

Other benefits include:

- Highly cost effective means of maintaining PoE power
- Eliminates the need for a second UPS which provides both cost and space savings
- A simplified installation for new installs and for replacing standard PoE injectors
- Operates during a power failure for up to 12 hours on its internal battery pack
- Recharges when utility power is restored
- Reduced service calls by maintaining power to access points during power disruptions

