

Single-Phase UPS

Clean, continuous power
to critical loads

SurgeX Large Format single-phase uninterruptible power supplies guarantee a reliable, efficient and cost-effective solution for powering mission critical equipment. They regenerate AC power via true online double-conversion technology coupled with an isolation transformer to entirely re-establish the neutral to ground bond. Unique to the industry, this combination eradicates harmonics and common mode noise to guarantee optimum performance and reliability. Offering a better experience for end users and less service calls for integrators.

Available in a single-phase 10kVA configuration, the output receptacle panel and your input line cord can be custom designed for quick and easy on-site connection to equipment. It can be used in conjunction with a generator for excess carryover and conditioned power output, or exclusively to ensure safe equipment shutdown.

Keep the power flowing with a SurgeX Large Format single-phase UPS solution.



Features:

- ▶ Online double-conversion technology with no transfer time
- ▶ Low impedance isolation transformer
- ▶ Static bypass switch
- ▶ Inrush load rating up to 300%
- ▶ Over/Under voltage shutdown
- ▶ Internal temperature fault shutdown
- ▶ Industry leading -30%/+15% voltage range
- ▶ Expandable battery packs
- ▶ Multiple control options including SNMP
- ▶ Smallest footprint in the industry

Model	Power Configuration	
UPS-42100-85R	10kVA	208-240V In 120-240V Out 10000W Hardwired



Redefining Power Quality