



888-987-8877

surgesuppression.com

Designed
to protect,
built to last



Surge Tracker Residential / Light Commercial

Surge Tracker ST1 – Value driven surge protection for residential applications provides a great balance between cost and performance.



- Surge Tracker ST1 provides whole house surge protection at an affordable price point.
 - Compact, NEMA 4X exterior rated enclosure
 - 50 kA Total Surge Current Rating
 - 5 Year Limited Warranty
 - LED failure indicator
 - Threaded NPT hub and locknut
 - UL 1449 safety listing
 - Available for split phase 120/240 V for US residential applications

Surge Tracker ST2 – Robust surge protection for residential and light commercial applications.



- Surge Tracker ST2 provides whole house residential and light commercial surge protection – great for small office/home office environments.
 - NEMA 4X exterior rated enclosure
 - Industry leading let-through voltage performance
 - 50 kA per phase
 - 5 Year Limited Warranty
 - LED failure indicator
 - Rigid, watertight metal hub
 - UL 1449 safety listing
 - NFPA 780, UL 96A Lightning Protection System Compliant
 - Optional advanced electrical noise filter (UL 1283)
 - Available for 120 V single phase, 120/240 V split phase, and 120/208 Wye 3 phase voltage configurations.

Surge Tracker Commercial and Industrial

Surge Tracker ST3 – Commercial/Industrial grade surge protection for your facility's service entrance.

- Surge Tracker ST3 keeps lightning and electrical surges outside your building with service entrance protection.
 - NEMA 4X exterior rated enclosure
 - Industry leading let-through voltage performance
 - Available in either 50 kA or 100 kA per phase
 - 5 Year Limited Warranty
 - LED failure indicator
 - Rigid, watertight metal hub
 - UL 1449 safety listing
 - NFPA 780, UL 96A Lightning Protection System Compliant
 - Optional advanced electrical noise filter (UL 1283)
 - Optional audible alarm & dry relay contacts



Surge Tracker ST4 – Commercial/Industrial grade surge protection for service entrance, sub panels and locations downstream of your service entrance.

- Surge Tracker ST4 protects equipment and machinery from the damaging effects of lightning and electrical surges.
 - NEMA 4X exterior rated enclosure
 - Industry leading let-through voltage performance
 - Available in either 100 kA or 200 kA per phase
 - 10 Year Limited Warranty
 - LED failure indicator for each phase
 - Rigid, watertight metal hub
 - UL 1449 safety listing
 - NFPA 780, UL 96A Lightning Protection System Compliant
 - Optional advanced electrical noise filter (UL 1283)
 - Optional audible alarm & dry relay contacts



Both ST3 and ST4 available in the following voltage configurations:

- | | |
|--------------------------|-----------------------------|
| • Single Phase 120 V | • Three Phase 480 V Delta |
| • Single Phase 220/277 V | • Three Phase 600 V Delta |
| • Split Phase 120/240 V | • Three Phase 120/208 V Wye |
| • Two Phase 120 V | • Three Phase 277/480 V Wye |
| • Two Phase 240 V | • Three Phase 347/600 V Wye |
- Three Phase High Leg Delta

The SSI Family of Surge Protective Devices



Advantage Panel Protection SPDs are the ultimate in protection. Advantage offers true 10 mode protection in 3 Phase Wye systems, a nearly unlimited selection of options, every common North American voltage configuration, and surge current ratings from 90 to 900 kA per phase.

SpecPRO Panel Protection SPDs offer outstanding Commercial and Industrial all mode surge protection in your choice of either 4 or 7 modes of discrete protection for 3 Phase Wye Systems. SpecPRO offers the same option set as our Advantage products, every common North American voltage configuration, and surge current ratings from 30 to 600 kA per phase.



Surge Tracker Panel Protection SPDs offers Residential, Commercial and Industrial surge protectors with true all mode protection, and our most popular options. Surge Tracker provides quality protection for our value-driven customers.

Surge Barrier SPDs offer protection for individual machines and equipment when downtime just can't happen. Surge Barrier defends against surges created within the industrial/manufacturing facility following the IEEE suggestion of a tiered approach to protecting critical equipment.



SSI offers protection for every application including Data, Coaxial, and POTS. Give us your most difficult surge problem and let us solve it for you.



SSI offers Medium Voltage/Compact Medium Voltage Arresters with surge protection up to 7200 VAC in a compact enclosure.