

Whole Home Surge Protection



Every year home owners lose tens of thousands of dollars in home electronics and appliances due to electrical surges.

These short duration electrical disturbance are not the result of storms alone but take place every day in varying degrees of severity through routine power supply to your home - this issue increases in frequency and severity as infrastructure related to power supplies in our cities become increasingly dated - prematurely reducing the life of your home electronics.



How do power surges move through my house?

- AC Power Lines
 - Cable Lines
 - Network Cables
 - Telephone Lines
1. As temperatures drop or rise, energy demands increase, thereby **increasing** the possibility of surge damage.
 2. Many insurance companies give a **discount** for homes that have surge protectors.
 3. The average home gets hit with over 20 energy spikes a day.
 4. You get up to **30% more** life out of your appliances and electronic equipment if you use surge protectors.
 5. A lightning strike up to **ONE** mile away can do damage to your sensitive equipment.
 6. That you can get peace of mind very inexpensively.

F.A.Q.

- ***Where do surges come from?***

The most dramatic damages occur during the stormy season and are the result of lightning strikes that can affect your property from a distance of over one mile from the actual strike location. Lightning, however, does not cause the most damage to your appliances and electronic equipment. Most damage that is done isn't he home is from the daily surge that results from the Power Company switching grids. (The utility grid system is outdated and overloaded with the increased demand and no new construction to provide updated power delivery systems.) The sudden demand on the utility power supply from industrial customers that use bursts of power, or from your own home as appliances turn on and off, will cause surge conditions that will cause damage. If you have ever noticed your lights dim as your air conditioner turned on, you are experiencing a sag in the power flow, and as they grow brighter than normal, you saw the surge that followed the sag. If you imagine this event occurring many times each day, you can get an idea of the damage that results with long term exposure.

- ***Why do I need to install Surge Protection devices in my home?***

With the increase of sophisticated technology in the home today, it is no longer optional to protect your property against damage from over voltage conditions. Your appliances and electronic equipment demand protection as your home experiences dozens of surges each and every day that can not only cause immediate damage, but also will decrease the life of those items and cause you to replace them more often



BE PREPARED

High temps & storms are on the way!!

Is your home and equipment protected from lightning & surges??

Probably not!!