



# APC SurgeArrest

Certainty In Power Protection

# The Problem with Power

Power is inconsistent. No power company or government can guarantee an uninterrupted flow of power to homes and businesses

Power disturbances such as surges and spikes can damage and even destroy your valuable electronics at home and at work





## Lightning Facts

**25 million** – Average U.S. cloud to ground lightning strikes per year

**1,800** – Average number of thunderstorms on earth at any given moment

**100** – Number of times lightning hits earth per second

**5-10 miles** – Distance lightning can strike away from a thunderstorm

# Surge Protection at Home and in the Office

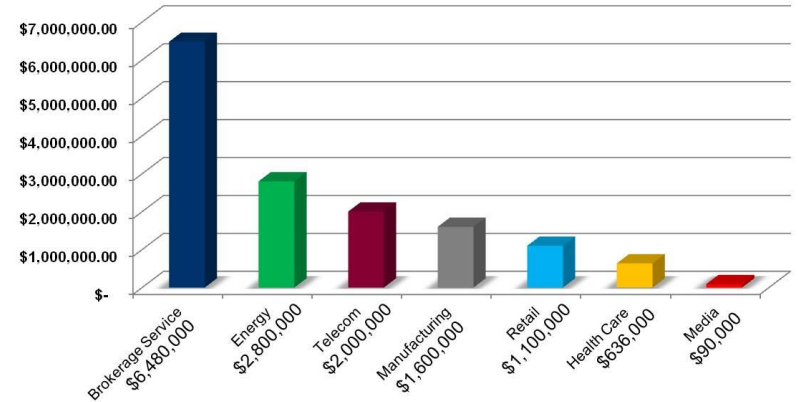
Power disturbances including surges and lightning can have devastating effects at work and at home



A power surge can enter the home, fry out the circuit breaker and spread to the various outlets in the house. If an appliance(s) is plugged directly into the structures electrical system, the appliance may not survive the sudden surge of electricity.

<http://www.directenergyprotects.com/Home-Surges-The-Good-The-Bad-and-The-Ugly>

Typical Hourly Cost of Downtime by Industry  
(In U.S. dollars)



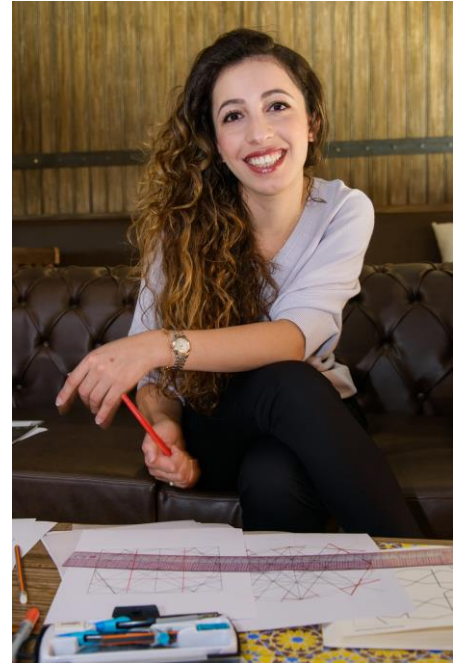
Power surges and spikes can cause premature failure of computers, peripherals and sensitive electronics. Damage to critical electronics in the work place can cause “downtime”, or time when a business is unable to operate effectively i.e. communicate with customers, access business tools, etc.

# APC Power Protection

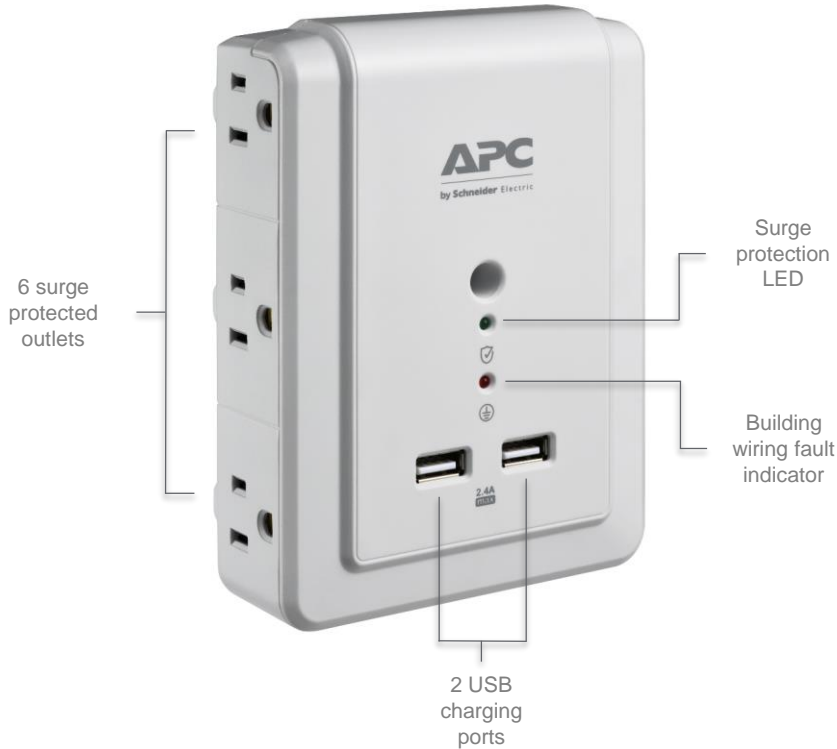
APC is the most trusted name in power protection

APC by Schneider Electric's surge and power conditioning products

- Prevent physical damage to your electronics caused by electrical surges and spikes
- Protect your data by preventing surges from interfering with devices that create or store data
- Save you money by reducing the need to repair and replace damaged electronics
- Lifetime warranties and Equipment Protection Policies (EPP) are offered for our surge protection products, providing the ultimate peace of mind for our customers



Protect and insure both your business and home investments with APC by Schneider Electric.



# SurgeArrest P6WU2

## Catastrophic event protection

Safeguards against lightning, surges, and spikes. Reliable thermal fusing helps ensure safe operation under all conditions, protecting your equipment.

## Charge and protect

Two 2.4A USB ports allow you to charge smartphones, tablets, cameras, portable gaming consoles and any other USB powered device.

## Guaranteed lifetime protection

Multi-stage suppression circuitry ensures life-long protection.

## Surge protection LED

Illuminates when the APC SurgeArrest P6WU2 is on and supplying conditioned utility power to the plugged-in equipment.

## Building wiring fault indicator

Warns of potentially dangerous wiring problems in the wall circuitry.

## \$50,000 Lifetime equipment protection policy

Connected equipment insurance from the industry leader in power protection.