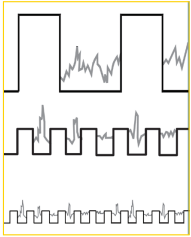


# The ONEAC Advantage

## Why You Need Secure Power

ONEAC AC Power Solution for Business-Critical Continuity™

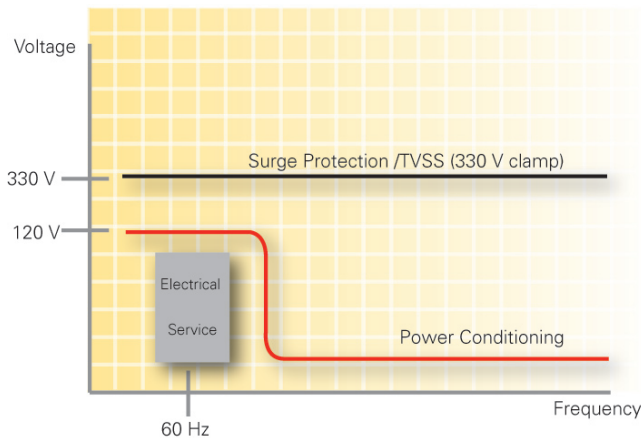
### Your equipment is more sensitive to noise, surges, and spikes than ever before



“Moore’s Law states that semiconductor clock speeds will double every 18 months”

*Intel, Raising the Bar*

As clock speeds increase your system is becoming more sensitive to power disturbances. Current systems can reset or lock up when noise level exceed the signal level. Typical UPS systems will only protect at surges of 330 V or higher. An ONEAC power conditioner or power conditioned UPS eliminates the full spectrum of power line noise in all modes.



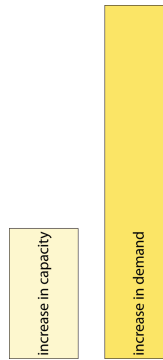
### Your site does not have the proper grounding

“A typical commercial site does not have the grounding to handle today’s electronic equipment loads”

*Utility official*

Poor grounding on an overloaded electrical system can disrupt the digital signal of a device creating havoc on your systems. Loading will only continue to grow through new technologies such as kiosks and digital signage being added to an already congested power system.

### The grid is becoming more overloaded

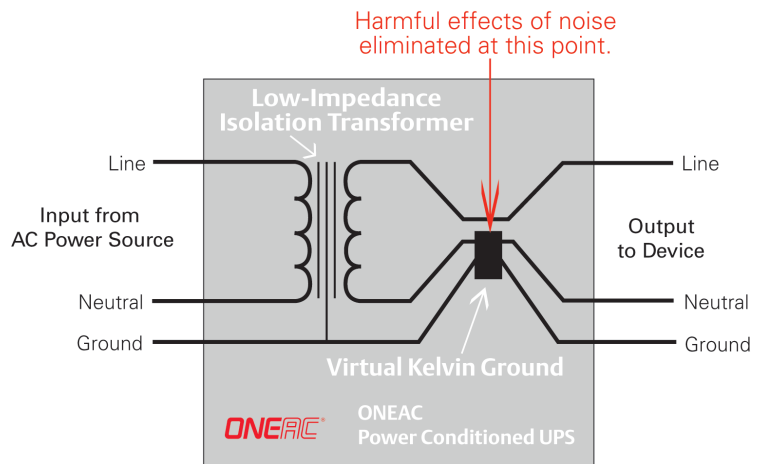


“While transmission capacity (of the power grid) is projected to increase 7 percent in the next decade, demand will rise some 19 percent. As a result, consumers will incur higher costs and blackouts could become more frequent”

*cfr.org, America’s Vulnerable Energy Grid*

As the grid becomes more unstable the need for power protection increases.

### The ONEAC difference



The ONEAC brand of power conditioners and power conditioned UPS systems are designed to meet the needs of today’s sensitive equipment. With it’s low-impedance isolated transformer and Virtual Kelvin Ground® they maximize performance from your equipment and reduce service calls.

- Isolation transformer to eliminate noise
- Ensure a clean ground signal reference
- Protection for up to 6000 V

