

ONEAC's Total Protection Solutions shield your process control network from voltage transients that could slow or stop your system. ONEAC can increase uptime and keep profits from going up in smoke.

stop your computers cold.

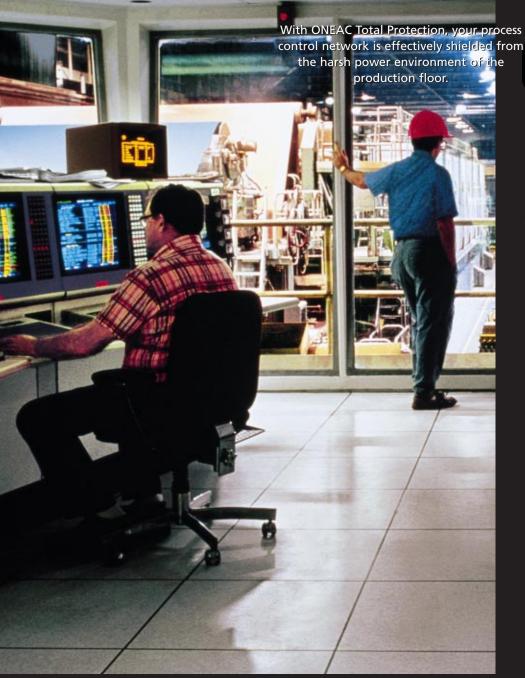
The microprocessors in your industrial computers and programmable logic controllers work in a very harsh environment: Your factory floor. Voltage transients, line noise, spikes, surges and fluctuations can destroy critical circuitry, bringing your operation to a grinding stop. And when that happens, profits suffer.



ONEAC keeps your operation running.

ONEAC's low-impedance power conditioning technology shields sensitive computer circuitry from harm. An ONEAC power conditioner or power conditioned UPS:

- Filters out voltage transients, line noise, spikes, surges and other power fluctuations. Circuits continue to run smoothly and reliably. Your manufacturing operation remains productive. Less downtime to repair or replace critical components.
- Delivers on-demand high pulsed current needed by switch mode power supplies, yet keeps damaging heat to a minimum.
 Your control systems run more efficiently for a longer period of time.
- Features industry accepted NEMA enclosures for external mounting, or plate versions for installation inside control panels. No need to sacrifice valuable space.







Reliable technology. The key to our success.

Unlike other power conditioner suppliers, ONEAC uses low-impedance isolating transformers with unique Virtual Kelvin Ground® technology. This means that only ONEAC can prevent all potentially damaging interference from passing into your PLCs and computers.

Our transformers provide a cooler, more effective interface between line voltage and your computer equipment. They combine voltage conversion, transient protection and bi-directional highfrequency noise filtration into one compact unit. That makes your site preparation easier and more cost efficient, and it facilitates installation of sensitive industrial computers and process controllers.

Voice and data protection.

Clear voice and data transmission is essential to your efficiency. But your voice and data lines are also subject to damage from transients and highfrequency noise. How costly is it to replace a communications system? How long can your business afford to be out of touch?

ONEAC's communication line protectors filter out damaging power elements. With ONEAC, your communications remain clear and you experience less equipment downtime.

Software to keep you in control.

ONEAC offers software that can keep you in total control of your computer networks. Our options include simple pager or e-mail messaging that keeps you informed if UPS operation falls outside preset limits. MopUPS, our most versatile program, can be programmed not only to message via e-mail, pager or telephone, but it can send messages to users of connected equipment warning them of impending shutdowns, run selected command code lines, and shut down and restart connected equipment.

Two decades of power solutions.

ONEAC has been delivering power solutions in telecommunications, retail, medical, computer integrated manufacturing and semiconductor applications for over twenty years. As process control electronics become more and more sensitive, our products become more and more crucial.

ONEAC Total Power Solution products are in demand today as never before.

Power Network Example: Industrial Manufacturing Facility



Uninterruptible Power Supplies



Power Conditioners



Communication Line Protectors

ONEAC's Total protection Solution shields all paths through which electrical disturbances can get to your systems. Protecting both power and communication lines, with or without battery backup. **ONEAC** ensures increased system reliability with fewer interruptions or outages.



ONEAC is a UL/BSI registered corporation -Certification No. A2900







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