

Provide maximum security  
for your telecom system  
with an ONEAC Total  
Protection Package.

ONEAC protection effectively  
prevents lightning and other electrical  
disturbances from damaging  
vulnerable telecom equipment.



**Cuts problems in half.**

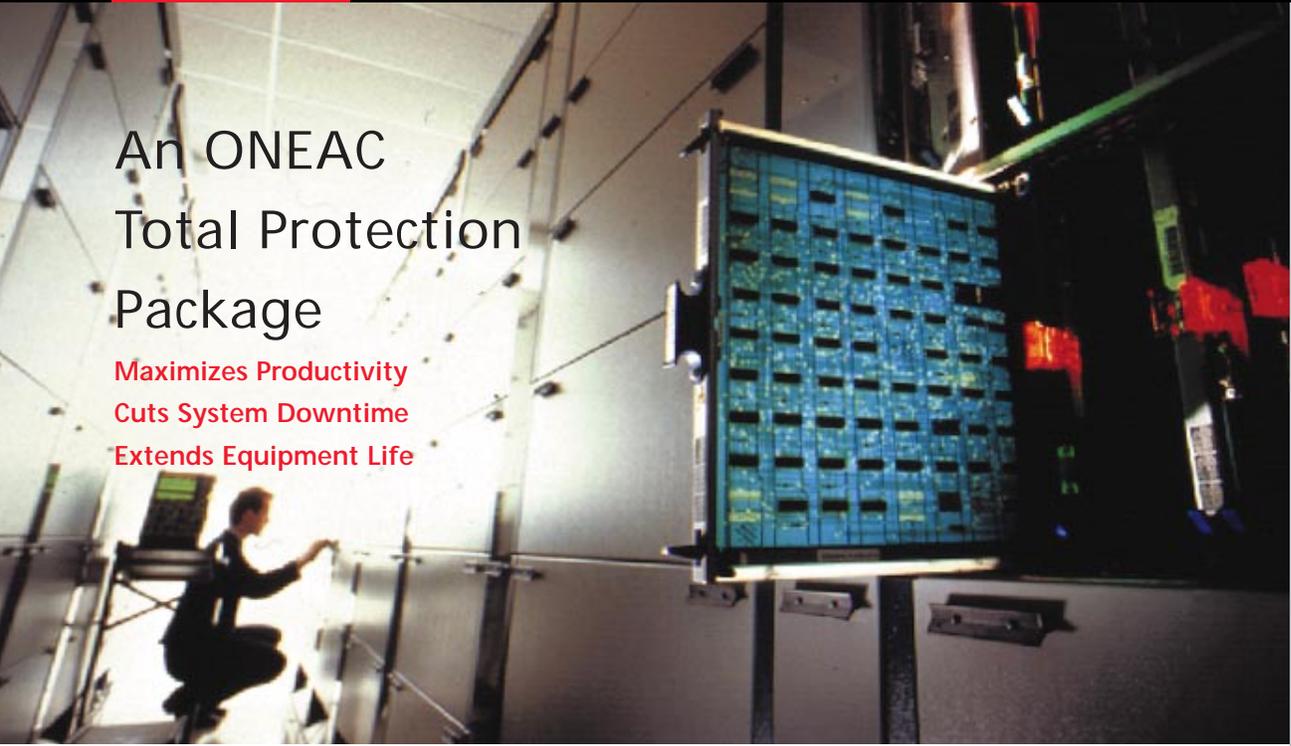
Field data from over 20,000 installations confirms it. Those who switch from conventional protection to ONEAC report more reliable voice, data and video communications, and fewer damaged components to replace — on average, ONEAC reduces system failures by 50%. It's the reason why leading installers recommend ONEAC Total Protection Packages to their telecom customers.

**An investment that pays for itself.**

Downtime is expensive. Productivity is lost, but salaries and other fixed costs remain to be paid. Lost phone sales and poor customer service add to that expense. Altogether, you can lose thousands of dollars every time an outage occurs. Given these numbers, an ONEAC Total Protection Package easily pays for itself with the first outage it prevents. Factor in the elimination of future outages, plus the additional savings from longer equipment life and it's clear — ONEAC can save you a lot of money.

# An ONEAC Total Protection Package

**Maximizes Productivity**  
**Cuts System Downtime**  
**Extends Equipment Life**



Major service providers use ONEAC protection to assure a continuing high level of service.

## Your system is under constant attack.

Telephone and power lines conduct more than the signals and power that make your telecom system work. They also carry electrical disturbances that can shut your system down. The occasional lightning strike is an obvious example. Everyday high frequency interference, while less dramatic, can be equally devastating. Caused by utility grid switching as well as elevators, HVAC units, copiers and other equipment on building power lines, these constant power line disturbances can cause momentary service disruptions and component failure.

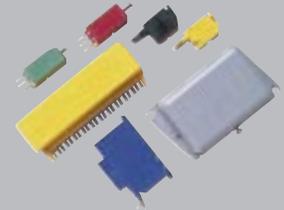
## ONEAC provides the most complete protection for communication lines.

ONEAC's patented OnLine communication line protectors filter out harmful transient voltages that others miss, yet still allow desired signals to pass through. OnLines also provide longer lasting protection. Their robust design better withstands

repeated voltage surges. Self-resetting sneak current protection eliminates the cost and downtime of replacement due to nuisance fuse failures.

## ONEAC power conditioning eliminates all power line disturbances.

ONEAC power conditioners and uninterruptible power supplies employ a low impedance, full output isolating transformer with ONEAC's Virtual Kelvin Ground™. It's a design that's proven uniquely effective at stopping lightning and other high voltage surges. It also completely protects your system against harmful high frequency disturbances others let through.



Communication Line Protectors

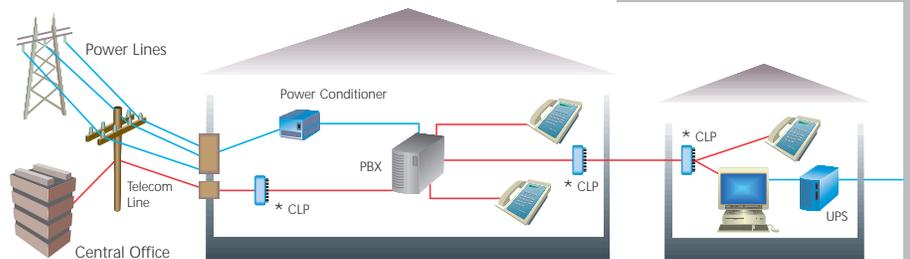


Power Conditioners



Uninterruptible Power Supplies

ONEAC's Total Protection Package protects all paths by which power disturbances can enter a system. Providing protection for communication lines (analog, digital or high speed data) and power protection with or without battery backup, the Total Protection Package assures increased system reliability with far fewer interruptions or outages.



\* Communication Line Protector

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ONEAC is a UL/BSI registered firm — Certification Number A2900.

