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Eaton's New Automatic Transfer Switches Make it Easy to Add Power Source Redundancy

ESPOO, Finland ... Power management company Eaton has introduced two new automatic power transfer switches (ATS) that offer an easy and inexpensive way of implementing dual-source redundancy for new and existing IT and networking installations. The new ATS 16 and ATS 30 provide greatly enhanced operational security by allowing equipment with only a single power input to be supplied from two independent power sources. This enables customers to ensure business continuity, resilience and uptime, even if one of the power sources fails.

“In today's IT environment where downtime and service interruptions can be very costly and disruptive, dual power source redundancy is highly desirable,” said Julien Salinas, product manager at Eaton. “However, only advanced servers and networking products have built-in provision for operation from two power sources. We've therefore developed our new automatic transfer switches specifically to provide a straightforward and convenient solution to this problem. The switches are compact, affordable, easy to fit and they can be used with any sine-wave power source.”

Both new products occupy only 1U of rack space and provide fully automatic seamless switching between power sources. The ATS 16 is rated at 16 A and has two IEC C20 connectors for power inputs and eight IEC C13 plus one IEC C19 connector for power output to supported equipment. It incorporates, as standard, an LCD that provides metering and basic configuration capabilities.

Meanwhile, the ATS 30 is the only 30 A automatic transfer switch on the market and uses hard-wired connections for both input and output. It also includes integral network facilities, available as an option on the ATS 16, and network connectivity allowing users to access, configure and manage the units from remote locations.

The ATS 30 can also be paired with the third generation of Eaton's rack based power distribution units (ePDU® G3) to distribute power to multiple devices. This can be monitored through Eaton's Intelligent Power® Manager software, offering end-users an integrated power management system that is virtualisation ready.

To learn more about ATS products, please visit www.eaton.eu/ats. For more information about Eaton's power quality solutions, visit www.eaton.eu/powerquality. For all of the latest news follow us on Twitter via [@EatonIT](https://twitter.com/EatonIT) or find our [Eaton EMEA LinkedIn company](#) page.

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Editor's Notes

Eaton's electrical business is a global leader with expertise in power distribution and circuit protection; backup power protection; control and automation; lighting and security; structural solutions and wiring devices; solutions for harsh and hazardous environments; and engineering services. Eaton is positioned through its global solutions to answer today's most critical electrical power management challenges.

Eaton is a power management company with 2014 sales of \$22.6 billion. Eaton provides energy-efficient solutions that help our customers effectively manage electrical, hydraulic and mechanical power more efficiently, safely and sustainably. Eaton has approximately 102,000 employees and sells products to customers in more than 175 countries. For more information, visit www.eaton.com.

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