



Eaton 5110 UPS fits the bill

Product:

Eaton® 5110 UPS

Location:

Greenville, Ohio

Market Served:

Financial

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- Ross Koesters, IT administrator

Background

Greenville National Bank has been meeting the financial needs of the community since its inception in 1876. Currently supporting seven branch offices, the organization offers a comprehensive range of financial services, including personal banking solutions, business banking and a variety of loans.

Challenge

Keeping operations flowing smoothly and continuously at Greenville National Bank is imperative to the organization's success. To that end, the firm recognized the need to ensure high availability to check-scanning PCs at each of its seven branch offices. Considering that the devices are responsible for transferring critical data from each branch to the main office, Greenville required a backup solution it could really bank on.

With no power protection solution in place, the financial organization sought a reliable uninterruptible power system (UPS) that would protect the

integrity of its data while shielding equipment against any power anomalies that might strike.

"We wanted to get something in place so if anything were to happen with the power, we could finish scanning the work through and shut down the PCs properly," explains Ross Koesters, the bank's IT administrator.

Solution

Shielding electronic equipment from a variety of power anomalies — including outages, surges, sags, brownouts and overvoltage conditions — the Eaton 5110 delivers power protection worth its weight in gold.

Last December, the Greenville National Bank invested in seven 1000 VA units, installing one at each branch. The 5110 delivers consistent, clean output and automatic voltage regulation (AVR) without draining the batteries. "The UPSs were inexpensive and they do the job that we wanted them to," Koesters reveals.

Although the branches rely on the 5110s to safeguard only their check-scanning devices, the UPSs can protect loads on eight separate outlets — four with battery backup and surge suppression for more critical devices, as well as four with surge suppression only.

The 5110 also boasts a compact design that can be deployed as a tower or placed under a monitor,

which saves space while offering flexibility to users. This is especially valuable in areas where space is at a premium, such as the bank's branches

"The compact design helps," Koesters agrees.

The IT administrator also stays informed of power problems and battery conditions with the 5110's audible alarms and remote alarm notification via e-mail, pager, the Web or SNMP.

Since their installation, the UPSs have been put to the test by a couple of brief outages. "They have performed as expected," Koesters reports.

Implementation

The plug-and-play UPSs were exceptionally easy to install, notes Koesters. And, with user-replaceable batteries, he can quickly swap batteries if needed.

The bank can also rest easy with the unit's three-year warranty and \$150,000 load protection guarantee.

Results

With the 5110 units in place, Greenville National Bank is now able to:

- Ensure the uptime of PCs during power fluctuations and outages
- Save space with the unit's compact design
- Protect equipment with AVR and consistent, clean output
- Gain peace of mind with the unit's three-year warranty and load protection guarantee



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