

Powering **Smarter Campuses Security** with Digital Electricity®



Next-generation education, healthcare, business, and industrial campuses are focused on flexibility and connectivity. For convenience and continuous operation, these environments must be functional and purposeful. Instead of extending traditional grid infrastructure across sprawling campuses, remote power helps modern sites create safe and versatile spaces. VoltServer's Fault Managed Power Systems supports fast deployment on campuses across North America. Our patented Digital Electricity solutions enable power and fiber deployment in a single pathway to **streamline operations and improve connectivity, even in difficult installation environments.**



Safety and Security Systems: With remote power, you can make sure SOS stations, emergency phones, surveillance cameras, and motion detectors are always functioning across campus so that everyone feels safe as they move to and from their destinations.



Wi-Fi Connectivity: Support campus-wide connectivity for students, visitors, patients, and staff by using remote power. Users will be able to stay connected whether they're in the parking garage, on a walking trail, at a transit stop, or on a loading dock.



Lighting Systems: Reliable remote power can illuminate outdoor areas for safety and accessibility at night. Quickly and easily extend reliable lighting to parking areas, walkways, transit stops, and gathering spaces to improve visibility.



DAS Systems: Remote power can help distributed antenna systems (DAS) carry cellular and Wi-Fi signals across sprawling campuses to get rid of dead zones and ensure reliable connectivity for emergency response.



Campus Information Systems: Give everyone on campus the latest information about weather, parking availability, emergencies, schedule changes, and upcoming events by connecting kiosks, digital displays and signage, and interactive wayfinding systems to remote power.



Centralized UPS Backup: One central UPS will remotely power critical infrastructure providing reliable power to all security applications. This approach provided seamless operations and monitoring of campus security systems.

Learn more about our Digital Electricity solutions at
voltserver.com