

VOLTSERVER | Digital Electricity™

Move up to 2,000 watts of power over a mile using low-voltage cable.

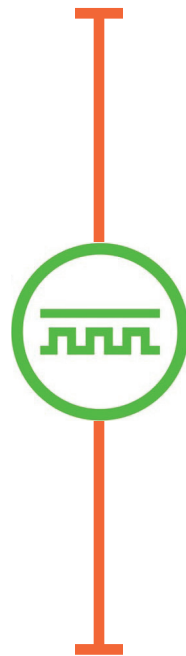
Digital Electricity™, by Voltserver, allows you to transmit significant power over Class 2 low voltage cable. It does this by packetizing the power into micro-units of energy alongside a data stream that checks for safety.

SAFE & CENTRALIZED

With its packetized power technology and centralized transmission, the system cuts instantaneously when it detects a fault. Plus, transmitters are housed with a single UPS, saving you valuable square footage.

BACKUP & MANAGEMENT

Mission-critical systems are dependent on reliable, nonstop power. Digital Electricity™ enables a centralized backup power architecture which can be monitored remotely.



EASY INSTALLATION

Digital Electricity™ does not require conduit cable or certified high voltage electricians for installation. Your in-house or low-voltage technicians can pull cable as your device needs change.

AC & DC COMPATIBLE

The platform supports both AC and DC inputs and outputs, first leveling the power to DC during the packetized transmission, and then transforming the energy to the requirements of the output destination.

Digital Electricity™ is an ideal power solution for buildings with high-density wireless applications; expansive campuses; or mission-critical operations.

✓ *Manufacturing Facilities* ✓ *Hi-Rise Buildings* ✓ *College Campuses* ✓ *Stadiums*
✓ *Indoor Agriculture* ✓ *High-Density Wi-Fi: IoT Devices, PoE Switches, Small Cell Devices*

Voltserver Technology has been deployed across the country, including Heinz Field, PPG Paints Arena, Michigan State University, Los Angeles Convention Center, Greenseal Cannabis and the 9/11 Memorial in NYC.

LEARN MORE AT WWW.DESCOMM.COM/DIGITAL-ELECTRICITY