

LOW VOLTAGE

Low voltage technical services from Spark Power provide quality, end-to-end service, on time and on budget for your industrial facility needs.



FULL SERVICE

Providing end-to-end electrical contracting, operations and maintenance services for industrial facilities, OEMs and utilities across North America.



EXPERIENCED

Over 1000+ highly skilled, dedicated, technicians have the knowledge and expertise to deliver solutions from consultation and design through to installation and maintenance.



RESPONSIVE

We mobilize our dedicated technicians quickly and efficiently to your site to optimize your facility, minimize downtime, and maintain your productivity.



Installation Services:

End-to-end low voltage installation services including project management design engineering, greenfield plants, plant expansions, base building, process equipment and equipment installations and relocations.

Plant Services:

Solutions to help your plant operate at peak performance with minimal downtime with custom plant service upgrades, equipment upgrades, lighting audits, maintenance and troubleshooting, 24/7 emergency service, maintenance shift coverage, and infrared scans.

Upgrades:

Identifying and implementing ways to increase power efficiency and reliability by upgrading to LED lighting, generator installations, battery installations, power factor correction and variable frequency drive (VFD) solutions.

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Solutions Focused

Tailored solutions and services to keep your plant or facility running reliably.



Electronic Repairs

Simple or complex, our technicians find the problem and restore the health of your equipment fast.

- Circuit boards
- VFDs, PLCs, HMIs
- Power supplies and inverters



Industrial Automation

Turnkey solutions and end-to-end modification of existing control systems to improve performance and optimize your return on investment.

- Machine automation and integration
- Data collection and reporting solutions
- Robotics
- Vision applications



Control Panels

Building custom control panels according to your specific project needs, budget, and timeline

- Panel design
- Fabrication and testing
- Training and documentation
- CSA/UL approved