

OUR CORE SERVICES

Connecting you to the world.

Spark Integrated Technologies designs, installs, and supports low-voltage and smart infrastructure systems that connect people, places, and possibilities. **Our mission is simple**: deliver technology that works today and scales for tomorrow.

STRUCTURED CABLING

- > BICSI-trained technicians & on-staff RCDD
- > Cat6, Cat6A, Cat7, fiber-optic & PON cabling
- Copper, security, PA, fire alarm, access control, and CCTV cabling

AUDIO/VISUAL

- > Conference rooms & video conferencing
- > Theaters, auditoriums, video walls
- > Digital displays, PA systems & control systems

SECURITY CAMERAS (CCTV)

- Indoor & outdoor cameras
- > Al-powered video analytics & facial recognition
- > Thermal imaging, license plate & vehicle recognition
- > Control rooms, active shooter & weapon detection

ACCESS CONTROL

- > Identity & alarm management
- > Biometric integrations, card readers, badging
- > Wireless locks & intercom systems

OUTSIDE PLANT CONSTRUCTION (OSP)

- > Trenching & directional boring
- > Fiber splicing & aerial installation
- > Asphalt & concrete restoration
- > Manhole restoration & high-count fiber replacement

WIRELESS SYSTEMS

- > Wi-Fi design & wireless surveys
- > DAS systems & mesh networks
- > Bridge wireless design, point-to-point connectivity

FENCING & GATES

- > Fencing design & installation
- > Automated gate controllers
- > Retrofit solutions for existing gates

SMART BUILDING INTEGRATION

- > Smart locks & mobile credentials
- > Alarm, HVAC, lighting & energy management
- > Building automation & remote monitoring

