



AUTOMATION

- Automated control systems design
- Process control, SCADA, historian, and ERP system integration
- SCADA / IoT / Operational intelligence
- Process optimization, control system maintenance and modernization



COMMUNICATIONS

- Communication systems design
- Optimization through RF analysis/topographic data
- Mobile network design deployment
- CSA and non-engineered tower support/deployment
- Wired & wireless networks
- Two-way radio system design
- Cost/benefit analysis
- Objective audit & system assessment
- Licensing & compliance audit



FABRICATION

- Control panel fabrication
- PLC, DCS, SCADA, HMI, VDF, communications, distribution panels, junction boxes, operator control stations, Photovoltaic (PV) panels, and compressor control panels
- Deliver low-volume custom/high-volume repeatable solutions
- System acceptance testing
- CSA/Certifications
- Commissioning support

Fiber optics

- Structured cabling and category cabling
- Fully certified for fiber optic design, installation, and testing
- Large-capacity fusion splicing
- Network analysis and auditing

Cloud-based security services

- Security systems: Intrusion, access control, video security, guest services.
- Verkada and Eagle Eye Networks reseller partner