iiDEAS® Solutions
- Unified access to Aclara’s hybrid network
- Cloud hosting or on premise deployments
- Consumer Engagement
- Loss Analysis
- Voltage Analysis
- Power Billing
- Demand Management
- Meter Exchange
- Transformer Load Analysis
- Data View Reporting

Metrum Cellular™ Network Electric, Water & Gas
- 4G LTE & HSPA
- Provides Smart Grid Applications
  - Outage & Restoration Management
  - Conservation Voltage Reduction
  - Volt/VAr Optimization
  - Fault Detection & Location
- Carrier agreements with Verizon, Sprint, & AT&T
- Distribution automation controller to control field and substation devices
- Monitor & Control Communications
  - Gas (3G) Battery
  - Industry Protocols
  - Pressure
  - Valve Control
  - Protection

eTWACS® Electric
- 100% service territory coverage
- DST automates grid reliability and efficiency
- Data collection at 15-minute intervals
- Load data for forecasting & pricing
- Two-way data transfer for remote reset and recording peak demand
- Immediate integration of consumption data into billing system
- Remote connect/disconnect service
- Most effective solution for sparsely populated areas

Next Generation RF Network Electric, Water & Gas
- Mixed density 3 - 5 miles per collector
- High Availability through redundancy (multiple collectors per endpoint)
- Licensed FCC frequencies (450 - 470 MHz) provide excellent range
- Expandable collector capacity without adding sites
- Faster restoration times
- Lowest cost of entry in the market
- Remote connect/disconnect service
- Most effective solution for sparsely populated areas

STAR® Network-Scalable Water
- Monitor & maintain data security
- Timely and accurate usage information
- Meter Data Management
- Advanced Analytics & Reports
- Consumer Presentment
- ZoneScan® Leak Detection
- Remote Valve Control
- Pressure/Temperature monitoring
- Water Quality monitoring
- Cathodic Protection Devices

Gas
- Pressure Monitors
- Methane Detectors
- Cathodic Protection Devices
- Valve Monitors and remote valve controls
- Data collection
- On Demand communication
- Near real time alarms
- Advanced System analytics
- Regulatory Reporting

©2015 Aclara Technologies LLC. All Rights Reserved.