

The internet of **YOUR** things



Peak : Industrial IoT

- Plug and Play approach eliminates complex wiring
- GPS and Audio streaming, opens the door for expanded monitoring capabilities
- Utilizes Crest – TASC’s next-generation “intelligent operating system” for Remote Terminal Units (RTUs)
- Talks directly to Apex EMS or other software using standard SNMP messaging
- Can be integrated to services like Azure, Amazon AWS for cloud-based storage and analysis
- Supports custom onsite applications to give advanced logic onsite.



Summit : Next Generation RTU Platform

- Summit gives a single point of device and sensor physical interface: digital, analog, serial, IP
- The most space and power efficient, industry specific, monitoring device
- Utilizes Crest – TASC’s next-generation “intelligent operating system” for RTUs
- Talks directly to Apex EMS or other software using standard SNMP messages
- Supports custom onsite applications to give advanced onsite solutions
- Local control functionality – digital outputs, analog outputs, serial output.



Apex EMS : Aggregated Element Management

Apex EMS provides monitoring support for not only TASC’s Remote Terminal Units (RTUs), but also other network elements, allowing unified total network monitoring. Apex delivers direct enterprise applications allowing all business stakeholders to benefit from advanced analytics and monitoring. TASC, along with its OEM partners, provide direct interfaces to equipment giving a more comprehensive view of all elements in your network.



Crest : Intelligent Operating System for RTUs

Crest provides a powerful and easy-to-use web-based administration for basic RTU setup, control and monitoring. Delivering a highly-flexible development environment, TASC, and approved partners, are able to quickly develop modules for application-specific deployments. Crest application modules are either “custom” code developed specifically for applications, or downloadable extensions, examples include: Kenwood NexEdge Repeater control and Azure IoT data aggregation – enables Summit and Peak to send data directly to Azure for storage and analysis.