Advanced Technologies | Datasheet



# IoT solutions

## Empowering the future of wireless connectivity

## Satellite IoT solutions

Our satellite-based IoT solutions are designed to help your business uncover new insights, drive operational efficiencies and create extraordinary value. We are dedicated to helping organizations across all industries to leverage the power of IoT.

## Tailored approach

Whether you're initiating a new project or aiming to enhance your current systems with additional functionalities, our expert team of engineers is ready to assist. We will work with you to architect your solution and, when needed, incorporate bespoke hardware and software from an array of supported technologies to align with your requirements.

## Seamless integration

Our IoT solutions are designed to effortlessly augment your existing business. Our team meticulously plans and executes the integration phase to ensure your business is not disrupted, all while enhancing your capabilities with powerful IoT technology.

#### Secure architecture

The safety and integrity of your data is our top priority. Our IoT solutions are engineered with robust security protocols to safeguard your information. From encrypted data transmission to secure device authentication and access controls, we employ a multi-layered security approach to ensure your data remains protected against potential threats at all times.



Satellite and cellular network connectivity



Customizable, for use with different types of devices



Reliable, robust and secure



Modular design for seamless scalability

## Data analytics

Our IoT solutions go beyond just connectivity—they empower your business with actionable insights. Equipped with advanced data analytics capabilities, our solutions process and interpret the vast amount of data generated by your IoT devices to make informed business decisions. Whether it's predictive maintenance in manufacturing or customer behaviour analysis in retail, our IoT solutions provide the insights you need to stay ahead.

## Connect the future, today

- We bring a combination of IoT expertise and satellite-specific knowledge to every project
- Our dedicated support team is available 24/7 to assist you
- We offer competitive pricing, ensuring you get maximum value for your investment

#### Industries we serve

- Agriculture
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- ForestryHealthcare
- Logistics
- Manufacturing





For more information, contact: at.scms@calian.com