Altair SmartCore™
Build powerful and secure IoT applications

Altair SmartCore is a cloud-native platform, which offers an integrated set of services and features to help you easily connect your things to the digital world. It provides a framework for building powerful industry applications, which optimize efficiency, enable innovative business models, and quickly deliver value. Available as a Platform as a Service (PaaS) or on-premises, Altair SmartCore will help you execute your IoT projects faster in an easy-to-use, reliable, and highly scalable environment.

Feature Highlights

- **Data Collection**: Easily send sensor data and status to Altair SmartCore using multiple protocols (MQTT, REST or custom) and/or communication channels (Sigfox, LoRa, etc.).

- **Device Management**: Utilize Altair SmartCore’s auto-provisioning to quickly onboard devices then remotely maintain, update, control, and interact with devices regardless of location.

- **Application Engine**: Write and execute custom code at any complexity level in Altair SmartCore’s App Engine to create real time logic for applications.

- **Project Management**: Manage project, device, and user privileges and data visibility with Altair SmartCore’s advanced access control features.

Learn more at AltairSmartWorks.com/SmartCore
Why Altair SmartCore

**Expertise**
Altair SmartCore is an IoT platform with a large customer base that has proven its effectiveness in a wide range of IoT vertical sectors.

**Fully Managed Infrastructure**
Enjoy peace of mind and let Altair SmartCore manage your IoT infrastructure, both for on-premises and PaaS deployments.

**End-to-End Security**
Altair SmartCore provides a secure IoT environment for your IoT project by implementing industry-standard security protocols.

**Scalability**
Altair SmartCore is built on an open architecture designed to scale, it has flexible licensing, and is supported by a growing global partner ecosystem. There’s almost no limit to how quickly your project can grow.

**Open**
Altair SmartCore platform supports many IoT protocols allowing fast data integration and communication between a wide range of connected assets, entities, and systems.

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