Get mobile access to control systems on your iPhone®, iPad®, Android™, or other smartphones / tablets. View existing Ignition Vision projects or create HMI / SCADA or MES apps designed to fit mobile devices.

Mobile Control Systems
Access control systems on-the-go and interact with real-time manufacturing production monitoring, efficiency and downtime data. Get interactive data visualization with custom graphical executive dashboards. Data is viewed in real-time, so manufacturing managers and supervisors can make timely decisions anytime, anywhere. Remote access can be enabled through a secure VPN or external router.

No App Installation Required
With the Mobile Module installed on a central server, a supervisory control and data acquisition system can be accessed by cell phones, mobile tablets or PDAs with a modern web browser and Wi-Fi connection. Wireless devices display and interact with the same real-time data that is viewed on the plant floor.

Mobile Security
SSL encryption can be enabled to provide enterprise-grade SCADA security for mobile devices. Sensitive data like log-in credentials are always securely encoded when using a cell phone or wireless tablet, even without SSL encryption turned on. Ignition’s flexible role-based security allows mobile projects to authenticate using various sources, such as Active Directory.

Easy Implementation
The Mobile Module launches standard Vision Module projects on mobile devices. Existing HMI, SCADA or MES screens can be launched as-is without any redevelopment. Mobile optimized control system projects can be created using the familiar, powerful component set provided by the Ignition Vision Module software.

Convenient Alarm Management
Receive and view automatic alerts on your phone, tablet or PDA. Respond immediately to SCADA alarms through mobile interaction with real-time data. Save a trip to the office and reduce the time it takes to resolve an issue that slows production.

To learn more about Ignition, visit us at inductiveautomation.com