

SmartCore™ GAC

Digital Integrated Cockpit Solution



Features:

- Integrated cockpit controller designed for the China market
- Scalable SoC
- Tencent cloud integration
- Supports multiple domains, including infotainment, connectivity, instrument cluster, HVAC and body controller
- Multi-display environment
- Enables multiple OS
- Hypervisor

Benefits:

- Rich Tencent user experience
- Next-generation cockpit architecture
- Scalable across vehicle lines
- ASIL-B functionality
- Centralized security and FOTA
- Enhanced HMI using multi-screen environment
- Extended lifecycle through feature adds/upgrades via app store
- Simplified packaging