



SMART PARKING SYSTEM

REQUIREMENTS

Smart Parking Systems include vacant parking space detection with direction indication, number of available parking spaces, payment systems, and advertising.

SOLUTIONS

- EPC-B2203 Mini-ITX Embedded Computer
- IDK-2115 15" resistive touch LCD Kit, for payment and advertising
- SQF-S25 640 2.5" SATAIII SSD, for secure data storage
- WISE-PaaS/RMM remote management software to enable remote monitoring and management of parking spaces

KIOSKS SOLUTIONS



**Wide Operating
Temperatures**



**Long
Product Life Cycle**



**Validated
System Compatibility**

SYSTEM



EPC-B2203

- Mini-ITX Embedded Computer
- Intel® 4th Generation Core™ i3/i5/i7
- Reserved 4USB, 4COM, and 2WLAN antenna punchouts on front panel
- Dual display

DISPLAY



IDK-2115

- 15" 1200-nit LCD Kit
- 1024 x 768 pixels
- Ultra-high brightness
- -20°C~+70°C wide operating temperature

STORAGE & MEMORIES



SQF-S25 640

- 2.5" SSD
- SATA Gen. 3 (6.0Gbps)
- SLC / Ultra MLC / MLC / 3D V-NAND
- 16GB ~ 512GB
- 0 ~ 70 °C / -40 ~ 85 °C

SOFTWARE

WISE-PaaS/RMM

ADVANTECH WISE-PaaS/RMM

- Cloud-based remote IPC, IoT device HW & SW status monitoring and management
- Whitelist system protection & system backup and one-click recovery