



Intelligent Kiosk Systems

IKS

Common Use Self Service

Self-Service Check-In Kiosk

Common Use Self Service (CUSS) kiosks meet the latest industry standards of e-ticketing, 2D BCBP (barcoded boarding passes) and the need for APIS info (advanced passenger information systems), using full page passport readers for international travel.

CUSS kiosks are compact in size but packed full of high performance features. Its modular design and sleek profile allow either counter-top or standalone installations in space restricted check-in areas. Powered by a state-of-the-art Dual Core processor and industrial PC board, the CUSS kiosk includes the latest technology advancements in self-service kiosk design. The base design includes a 17 in high resolution flat screen equipped with a highly viewable, wide angle Surface Acoustic Wave touchscreen. It is also equipped with a manual, hybrid magnetic and smart card reader as well as a robust, wide format, 300 dpi thermal printer with paper stock of 2500 coupons per roll.



CUSS kiosks is enclosed in a rugged, yet lightweight, aluminum housing that has a pedestal specially designed to be easily movable with a special 2 wheel trolley. Special care has been taken to ensure ease of use, quick installation and simple maintenance of the CUSS kiosk. Full access to the internal components is assured through a combination of swing doors and sliding drawer pedestal designs.

Performance Highlights

- Compact size
- Dual Core processor
- Industrial PC board
- 17 in, TFT Surface Acoustic Wave touchscreen
- Wide format, 300dpi 2D barcode boarding pass printer
- Hybrid manual magnetic and chip card reader
- Modular design for counter-top or standalone installations
- Speakers
- Alert/alarm system for input/output sensors and self diagnostics

Designed for simple, reliable service and maintenance

- Simple paper stick change
- Modular internal design for fast component swapping
- Simple pushbutton activation switches kiosk software to Maintenance Mode
- Unique opening of upper module allows touchscreen to be used while kiosk is open
- Custom IER alert/alarm board with visual LED's allows for local or remote monitoring of kiosk diagnostics and statistics



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Eyecatcher

- 24-inch portrait passive eyecatcher
- High visibility from a distance
- Display of active airline applications

Full access to external and internal components

- ADA (Americans with Disabilities Act) compliant for passengers in wheelchairs
- Robust swing door in counter-top module
- Sliding drawer design in pedestal

Variety of optional components:

- 2D Omni directional CCD barcode reader
- OCR swipe Passport reader
- Full Page passport reader with RF option for e-passports
- RF card reader
- High capacity Bag Tag printer
- UPS
- WiFi wireless network
- Bluetooth enabled
- Finger print scanner
- Overhead 24-inch passive display signage
- Conveyor
- Scale
- Chip & Pin Payment

