

Cashier Station

ICST 209



ICST209 Cashier Station is a PC based POS coputer in IPS2000 parking system. It supports Mifare® IC card as parking tickets and provides a manned payment service for a parking facility. In case of network disconnection, ICST209 can still be operated under stand-alone mode; off-line data will be saved and then sent back to Central Management Server after network reconnected.

ICST209 Cashier Station reads the data from a ticket of Mifare® ICard received; calculates and displays the required amount of parking fee on the fee display. Once a payment is made, payment completed data is written back into the Mifare® IC of the card ticket for exit validation later. A printed receipt is available upon request.

Standard specs

- POS computer :
 - CPU : Intel G620(2.6GHz) or above.
 - Memory : 2GB SDRAM. 500GB HDD. DVD-Dual drive (DVD+/-RW).
- Interface : IEEE 802.3, 100/1000 Mbps Ethernet.
 - Display : 17" color TFT LCD.
- Fee Display : VFD multi-lines display.
- Mifare® IC card validator:
 - Mifare® card reader/writer
- Receipt Printer :
 - Print method: direct thermal.
 - Print speed: 25 RPM (6-inch per minute).
 - Paper width: 60 mm.
- Cashier Drawer : 4 trays for bills, 8 trays for coins.
- Working temperature : 0 ~ 50°C.
- Electrical : 110 or 220VAC, 50/60Hz.
- POS Application Software :
 - Administration login :
 - Username/Password login or authorization card required.
 - Multiple authority levels can be applied for configuring different group of system functions.
 - Parking rate configuration downloaded from server :
 - Time zone.
 - Day of the week.
 - Holidays.
 - Complimentary time.
 - Grace time.
- Fee calculation on lost tickets.
- Discount selection :
 - Amount.
 - Percentage.
 - Hours.
- Operator shift report.

Options

- Mifare® card reader (wall mount type) for season card (subscriber) system.
- Color TFT LCD touch screen for operator display.

System and wiring diagram

