Cashier Station

CCST 209

CCST209 Cashier Station is a PC based POS computer in CPS2000 parking system. It supports Chipcoins (Mifare® IC inside) as parking tickets and provides a manned payment service for a parking facility. In case of network disconnection, CCST209 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.

CCST209 Cashier Station reads the data encoded in a Chipcoin 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 same Chipcoin 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.
  - 17" color TFT LCD.
- Fee Display : VFD multi-lines display.
- Chipcoin 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.

※ specifications are subject to change without notice.

System and wiring diagram

Remote Login

Internet

IPMS 2000 Central Management Server

LPRS2000 License plate recognition system server (Optional)

Exit Terminal

Entry Terminal

Ethernet Switch

Handheld Cashier Device (Stand alone)

Cashier Station(POS)

Auto Pay Staion

Entrance

EXIT

Ethernet Cable(CAT-5)
Video Cable(5C-2V)
Control Cable
(UL2464 AWG22/ 4P & 1.25mm/2C)