

EXTA1C209 Exit Terminal

EXTA1C209 is an Exit Terminal used in PSA1C2000 parking systems. It adopts Chipcoins (Mifare®IC inside) as parking tickets and provides a fast and easy exit control of a parking facility. In case of network disconnection, EXTA1C209 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.

A mono-color LCM text display and a multimedia speaker provide EXTA1C209 a user-friendly interface. While a presence of a car is detected at an Exit Terminal, a display and a vocal message will both prompt the driver to insert a Chipcoin for exit verification. The terminal will open the barrier gate and recycle the Chipcoin if it is valid for exiting. In case of parking fee not paid or grace time exceeded, the Chipcoin is then rejected to the Chipcoin reject slot and the driver is prompted to retrieve the Chipcoin back, and make payment at an Autopay or a Cashier Station.



OPTIONS

- 7" color TFT-LCD display.
- Mifare® card reader (wall mount type) for season card (subscriber) system.
- Customized cabinet material and color.

STANDARD SPECS

- Chipcoin reader/writer and collector.
 - Contactless read/write mechanism.
- Embedded Linux system control board.
- Isolated digital I/O control board.
- Mono-color LCD text display (240 x 60 dots).
- Multimedia speaker.
- Two way intercom.
- Cabinet:
 - 2.0mm thickness heavy duty hot-rolled steel.
 - Polyester powder coating.
 - SUS430 stainless steel cabinet base to extend service life.
 - Ventilation system and heating system coordinated by humidity controller.
- Internal service illumination.
- Alarm monitoring and control:
 - Real time alarm monitoring and alert to the Central Management Server.
 - Alarm types: cabinet intrusion/collision, ticket low/empty, device/communication errors ...etc.
 - Back-out and stolen tickets information are sent to Central Management Server as blacklist.
- Working Temperature : -10 ~ 50°C.
- Electrical : 110 or 220VAC, 50/60Hz.
- Dimensions: W500mm x D500mm x H1300mm (±3%).
- Weight: 80kgs (±3%).

SYSTEM AND WIRING DIAGRAM

