

Exit Terminal

IEXT 219C

IEXT219C is an Exit Terminal used in IPS2000 parking system. It supports Mifare® IC card as parking tickets and provides a fast and easy exit control of a parking facility. In case of network disconnection, IEXT219C 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 the IEXT219C a user friendly interface. While a presence of a car is detected at the Exit Terminal, a display and a vocal message will both prompt the driver to insert a ticket of Mifare® IC card for exit verification. The terminal will open the barrier gate and recycle the ticket if parking ticket is valid for exiting. In case of parking fee not paid or grace time exceeded, the ticket is then rejected to the ticket slot and the driver is prompted to retrieve the ticket, and make payment at an Auto Pay or a Cashier Station.

Standard specs

- Motorized Mifare® card 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). Screen saver design, prolong LCD's life cycle.
- Multimedia speaker.
- Sub-intercom device.
- Cabinet:
 - 2.0mm thickness heavy duty hot-rolled steel.
 - Polyester powder coating.
- Ventilation system coordinated by thermostat.

- Internal service illumination. Energy saving design, activate only when cabinet door(s) open.
- · 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.
- Working Temperature : -10 ~ 50°C.
- Electrical: 100/220VAC, 0.8/0.4A, 50/60Hz.
- Power: 60W.

- Mifare® card reader (wall mount type) for season card (subscriber) system.
- Secondary card dispenser for a dual card dispensing system of a total of 700 tickets capacity.
- SUS430 stainless steel cabinet base to extend service life.
- Customized cabinet material and color.

* specifications are subject to change without notice.

System and wiring diagram



