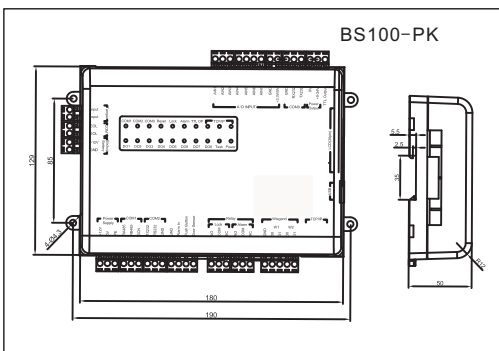


BS100-PK

Features

- ◆ Support hourly, season and free parking
- ◆ Support registered and unregistered car parking card
- ◆ Support different charging rate by car type, time and day of week
- ◆ Support area and access group parking lot control
- ◆ Connect to external card reader via wiegand.
- ◆ Support full APB
- ◆ Able to display Date and Time and synchronize timing with host terminal.
- ◆ Support car park full control and indication
- ◆ Support IP camera for taking snap shot of the entry and exit car for security verification.
- ◆ Support manual and auto charging operation.
- ◆ Each car park install a BS610-4PK and, each server supports up to 32 units of car park controller via TCP/IP.
- ◆ System supports maximum 32 units of BS610-4PK server, altogether 1024 units of network car park controller can be connected.

Dimension (Unit: mm)



Technical Specification

- ◆ Using 32 bit ARM chip set, operate on LINUX OS, speed up to 200MHz.
- ◆ TCP/IP communication port running at 100Mbps; achieving receiving of 38 transaction per second with CPS System.
- ◆ Hot pluggable programming keypad.
- ◆ Storage Capacity up to 50,000 registered cards, 10,000 unregistered cards and 50,000 payment transactions.
- ◆ Build-in TTL output to indicate car park full operation, able to connect to external LED or Buzzer.
- ◆ Support wiegand port for external wiegand reader connection. Free wiegand is also supported.
- ◆ Casing: ABS flame-resistant, light grey color.

Connection Diagram

