

# Refreshingly simple parking solutions

Watermelon is a leading edge technology solution that combines powerful integrated car parking management with a simplified digital user experience.

The Watermelon platform has been designed from the ground up as a fully cashless and paperless answer to the world of parking.

By eliminating cash handling, ticket issuing and paper receipting, the operational cost of Watermelon's cashless technology is significantly less than half that of the traditional cash and paper based systems.

The Watermelon design team brings together car park operators, parking software analysts, technologists and payments experts in the creation of a new level of sophisticated, but simple to use systems.

Powerful software management and reporting systems from decades of industry experience in the parking industry complement compact digital user interface modules to produce refreshingly simple parking solutions for you and your customers.

## Innovative features:

- Credit card, phone, LPR, RFID & QR access and exit options
- Paperless electronic receipting
- No tickets. No paper receipts. No cash.
- Low cost of ownership based on a digital approach
- Cloud based technology
- Integrated software management solutions
- Real-time car park performance monitoring



RFID



LPR



PIN



NFC



EMV

# Watermelon

## System features

- Entry terminal
- Exit terminal
- Cashless APS



### Hardware

10 inch Android touch sensitive colour screen
EMV Credit Card Contact/Contactless Reader
Second Dedicated NFC Mifare Reader for access control
Validation Barcode & QR Code Reader
Electronic Receipt System
Audio Call Button & Hi Definition Speaker system
Compact Bollard Mountable cabinet
Loop and Boom Gate inputs
LPR Camera inputs
Cabinet rear security access door
Black powder-coat heavy duty metal cabinet
Quick Release Twist Grip cable connectors in pole
IP54 (processor and screen module)
12v - 24v power input
Dimensions 450 mm x 315mm x 212mm
Cabinet Weight 11.3kg
800mm Pole Height

### Software

EMV Payment software
Electronic Receipt
Validation options
LPR (License Plate Recognition)
Back Office Reconciliation System & Rates Engine

### Optional Software Plug-ins

Online Booking
Loyalty System
Access Control
Billing System
Back Office Reporting Tool
Enhanced Back Office Reconciliation System

# Configuration

## Site overview

Entry terminal



APS Options



Exit terminal



On-site LAN

On-site Controller



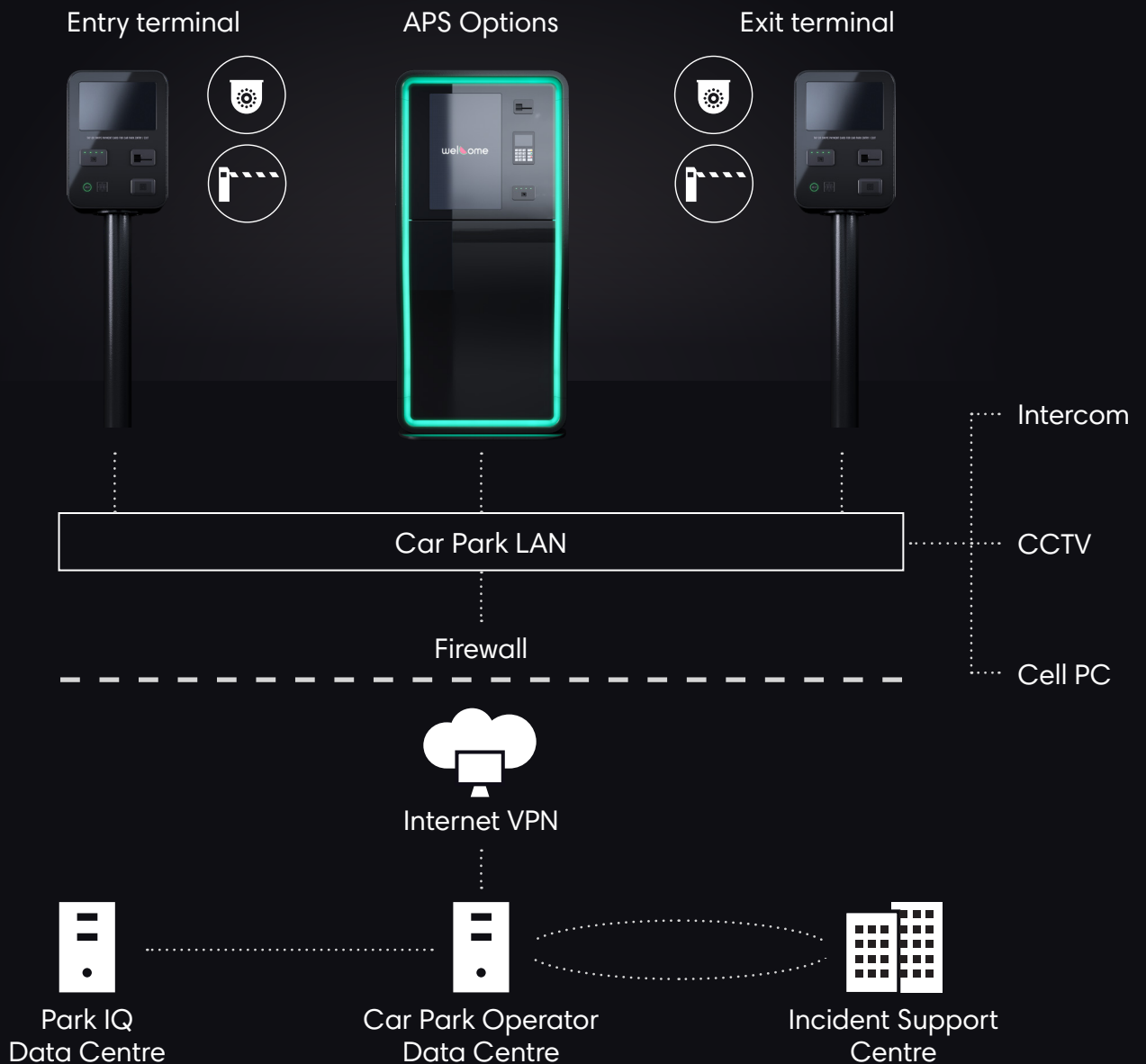
ParkIQ Server



Carpark Head Office

# Configuration

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