



# Gen2 Full Terminal System

A New Era in IoT Parking Equipment



Interactive 16" Touchscreen



Embedded Dynamic Rate Tables



Modular USB Components



Bluetooth Capable



Limited Moving Parts



No one can predict the future of transportation, but Parkonect can equip your property with powerful, intelligent hardware to thrive no matter what. That's the idea behind the Gen2 terminal system.

Our Gen2 full PARCS solution advances our industry-leading cloud and QR-code-based ticketing solution to meet the needs of the future consumer. Touchless options including LPR, Bluetooth, Text2Enter, AVI and our "out of the box" integrations with third party partners gives you the flexibility you need in the new world of parking.

The hardware's sleek exterior cabinet houses modular USB components for infinite expandability so you can offer customers a completely frictionless parking experience. Plus, with almost no moving parts, Gen2 is virtually maintenance-free.

Whatever the shape or size of your facility, the Gen2 system will place critical efficiency and revenue-boosting tools at your command.

**Connect Your Garage to the Future of Parking**

[sales@parkonect.com](mailto:sales@parkonect.com) | 312.878.1220 | [parkonect.com](http://parkonect.com)

# Specifications

**Power Required:** 110VAC, 15AMP

**Inputs:** Internet (DSL or better), Cat 5/6, loop sense (dry contact), RFID (AVI or prox. card), barcodes, Bluetooth 4.2 and USB devices

**Outputs:** Gate vends (dry contact), lot full (dry contact) and custom outputs

**Operating Conditions:** 120°F to -20°F (50°C to -30°C), 95% humidity, indoor/outdoor

**1D & 2D Bar Code Formats:** 39, I2 of 5, 128, UPC/EAN, 93, QR, PDF417, Data Matrix, Aztec and more

**Housing:** Powder-coated stainless-steel construction, weather gaskets and lockable pull-out drawer



# Features

**Tickets:** Roll stock, thermal print on-demand

**Credit Card:** End-to-end encrypted, PCI-compliant reader  
\*Standard on exit terminals and POF, optional on entry terminals

**Monthly Parkers:** Keytags, hard passes, iPhone/Android GPS-activated passes, LPR and Bluetooth

**Validations:** Paper or web-enabled, time off/dollars off/percent off/alternate rate schedule

**Lot Full:** LED signage, real-time counts and email notifications

**Intercoms:** VOIP, standard; Command, Umojo or Parker

**Custom Graphics:** Full color graphics including site/operator logo or full equipment wrap