

CloudEASE

Parking System Control in the Cloud

The Parking Management Software is called CloudEASE

- Easily and quickly control all aspects of the parking system from the Cloud.
- View transaction counts, ticket status, spaces available counts, proximity RFID access control usage.
- Scale from a single parking laneway to many laneways across multiple garages.
- Configure complex parking rate structures, validations, discounts, coupons.
- View real-time machine operational status, including live screen view.
- Incorporate proximity RFID access control credentials (access permissions, usage control) & holders (monthly parkers, employees, etc.).
- Generate reports, export data to Excel or CSV for further manipulation or integration.
- Audit trails may be printed at stations to enhance cash controls.
- View detailed system logs and monitor via email/text alerts.
- Create granular user permissions to limit access.
- Automated data back-ups with redundant architecture.
- Integrate with third-party systems.
- PCI compliant.

Validation Solutions & Passes

- Discount (amount, time, percentage) via:
 - On-line validation stations
 - Web-based validation
 - Coupon paper chaser tickets or stickers
- Automated pass sales.

Reports

View real-time data. Generate reports by start + end date/time. Export data Excel or CSV



CloudEASE™

CloudEASE Dashboard

CloudEASE™ ADVANCED REPORTING & ANALYTICS

The Buffalo Zoo **TICKET STATUS REPORT**

Revenue: Today, Past 7 Days, Past 30 Days

Ticket Status: Today, Past 7 Days, Past 30 Days

Period	Total Paid	Compare to Near	Credit	Site	Colln	Complete	Tax	Total Due	Overage
Today	\$295.00	\$904.00	\$172.00	\$0.00	\$0.00	\$9.00	\$0.00	\$172.00	\$0.00
Past 7 Days	\$3,170.00	\$5,054.00	\$2,452.00	\$0.00	\$0.00	\$718.00	\$0.00	\$2,452.00	\$0.00
Past 30 Days	\$24,152.00	\$5,570.00	\$20,000.00	\$0.00	\$0.00	\$1,340.00	\$0.00	\$20,000.00	\$0.00

TICKET SUMMARY REPORT

Period	Total Paid	Compare to Near	Complete
Today	22	90	0.40%
Past 7 Days	413	805	0.98%
Past 30 Days	3,273	702	1.9%

Site Map

CloudEASE™ VIEW ALL SITES

The Buffalo Zoo **SITE 01**

Map/Satellite

Site ID	Site Name	Short Name	Address	Active
33	RFID1	1	1 Main Street, Milton, Ontario, L9T 3Z3	Yes
34	Site 2	2	200 Main St, Milton, Ontario, L9T 3Z3	Yes

Complex Rate Configuration, Update Real-time

Rate Details | History

Rate Name* ?

Description

Rate Structure*
Max Price ? Leave Blank if no max.

Priority	Rate	Duration	Time Frame	Periods
1	\$3.00	1	Hours	6
2	\$6.00	1	Hours	6

Rate Available Days or Dates - Please Select*
 Days
 Sun Mon Tues Wed Thu Fri Sat
 Dates

Rate Available Times - Please Select:
 Start Time End Time

Receipt Setup/Preview Online

Receipts | History

Header
 Lines before header: ?
 Header line 1: ?
 Header line 2: ?
 Header line 3: ?
 Lines after header: ?

Print
 Receipt type: ?
 Place on dash: ?
 Place on dash TEXT: ?
 Expiration Time: ?
 Expiration Date: ?
 License/Space: ?
 Extend Time Code: ?
 Pay Time & Date: ?
 Parking: ?
 Coupon Value: ?
 Taxes: ?
 Total Due: ?
 Total Paid: ?

Receipts lines example:

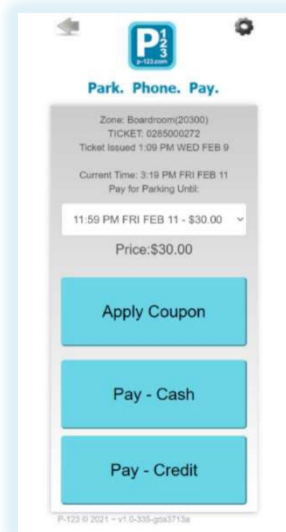
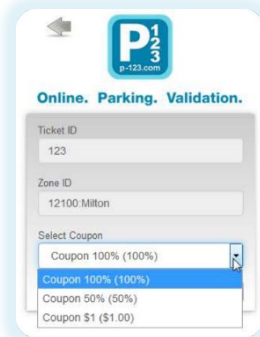
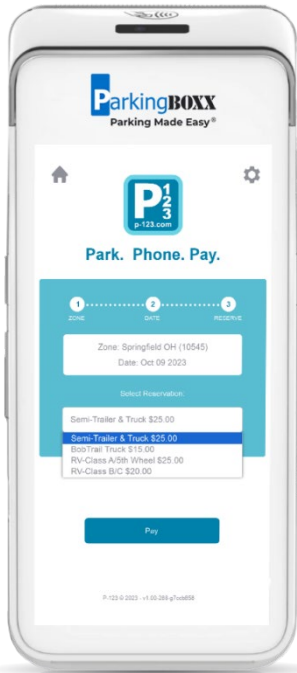
```

  Thanks for Parking
  with Parking BOXX
  Expiration Time/Date:
  2:33 PM
  SEP 05 2014
  SPACE #: 32
  EXTEND TIME#: 6586

  Pay Time/Date: 11:34 AM SEP 05 2014
  Parking: $8.00 Machine: machine01
  Coupon: -$1.50 Receipt: 0024019917
  Due: $6.50 Pat Type: Credit
  Paid: $10.00 Card: MASTERCARD 0542
  Auth: 22222

  Have a Wonderful Day :)
  
```

Apps for the Operator



- Validation (Handheld or Web)
- Ticket Rating
- Point of Sale (POS)
- Mobile CloudEASE

P-123 Apps for the End User

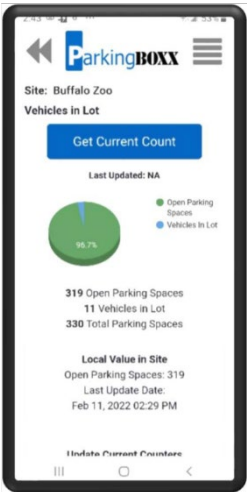
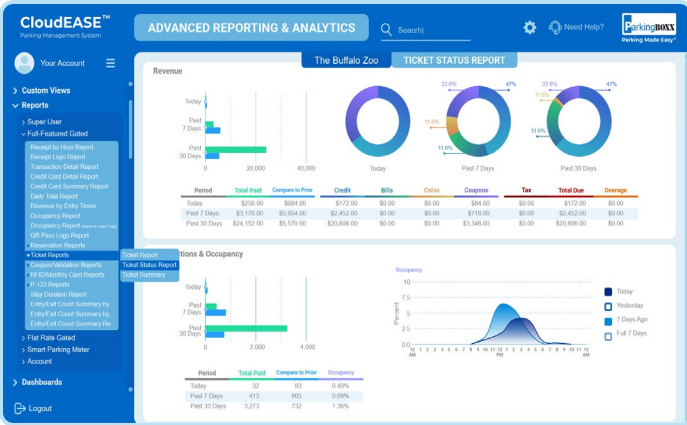


- P-123 Mobile Pay
Scan Ticket on Phone to Pay Request Receipt
 - P-123 Text to Pay (Q3 2022)
 - P-123 Reservations
Pre-purchase parking reservations.
 - P-123 Monthly Card Renewal (Q4 2022)
 - Receipt Email Request for Any Paud Ticket
- Plus Integrate with any third-party aggregator!*

Software & Network Highlights

**CloudEASE Platform.
Unlimited users in the Cloud!**

**Mobile version for access via
cell phone.**



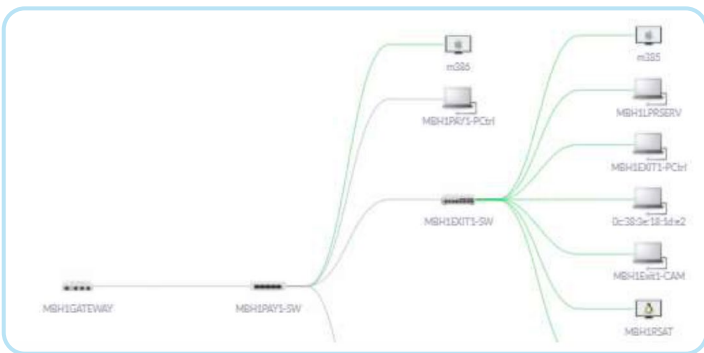
Remote Control interaction with machines

Backup 4G Network and Spare Part Kits

Remote Power Cycle of Kiosk or individual components

Enhanced Alerts and API Access

Network Management and Monitoring




ACTIVITY DOWN	ACTIVITY UP	UPTIME
233 MB	148 MB	66d 21h 41m 35s
75.1 MB	17.8 MB	222d 17h 48m 42s
224 MB	173 MB	204d 16h 21m 15s
209 MB	171 MB	222d 17h 48m 55s
205 MB	159 MB	6d 5h 57m 29s
5.7 GB	147 GB	28d 2h 4m 44s
60 MB	5.95 MB	48d 12h 41m 28s
5.72 GB	158 GB	28d 2h 4m 56s

ACTIVITY DOWN	ACTIVITY UP	UPTIME
233 MB	148 MB	66d 21h 41m 35s
75.1 MB	17.8 MB	222d 17h 48m 42s
224 MB	173 MB	204d 16h 21m 15s
209 MB	171 MB	222d 17h 48m 55s
205 MB	159 MB	6d 5h 57m 29s
5.7 GB	147 GB	28d 2h 4m 44s
60 MB	5.95 MB	48d 12h 41m 28s
5.72 GB	158 GB	28d 2h 4m 56s

Camera & LPR Options

Remote Connection
Recent Detections All Types ▼
View All Events




ILG1NVR
UCK-G2-PLUS 2.1.11

Storage Utilization 100%

1.94 TB 1080p x8 4K x0

Storage Capacity 104d 18h 32m

Earliest Recording Oct 29, 2021 / 3 months ago



Live Views Default (8 Cameras) ▼
Events 307 Last 24h / 399 Avg
ALL ● SMART DETECTION ● MOTION DETECTION

All Sites ▼
Most Recent Plate Group

Site	Camera	Plate Number	Vehicle
MBH1LPRSERV	MBH1EXIT1	8HSF786	Black Motorc
MBH1LPRSERV	MBH1EXIT1	8CBL339	Honda



ENTRY BOXX

High-Speed Ticketing

Print Ticket at Parking Entrance for Paid Parkers

- Controlled by CloudEASE, the Parking Management Software that manages multiple rate structures, discounts, coupons, passes and more!
- Custom branding: corporate colors, logo and customized text.
- 12" LCD offers easy navigation with programmable story boards plus customizable/advertising images & multiple languages.
- Ticket machine provides real-time ticketing data. Press button, ticket issues in 2 seconds, ticket taken & barrier gate arm opens.
- QR barcode ticket, thermal paper, multiple lines of customizable text, date & time, ticket number, lane number.
- Issues up to 3,500 or 7,600 tickets per thermal paper roll, depending on system options selected.
- Single ticket issues only when a vehicle is present and barrier gate arm is closed.
- Retracted tickets are invalidated and stored in collection bin.
- Vehicle back-out invalidates ticket.
- Offline mode saves transactions for syncing upon reconnect.
- UPS backup power protects electronics with surge suppression and offers automatic voltage regulation.
- Thermostatically-controlled heater.
- Powder coated, stainless steel kiosk with drill resistant locks.
- Slim profile fits on narrow islands: 15" x 11" footprint.

OPTIONS

- Call for Assistance: VoIP or Analog intercom.
- Utilize RFID card access readers (proximity or long range) with CloudEASE or your existing building access system.
- Add a custom voice greeting. Add security cameras.
- Add lot open/full, spaces available, and other signage.

USABILITY

- Intuitive: 100% Rated "Very Easy to Use"
- 90% of Survey respondents found a large color screen helpful
- "Simple as it could be!" – Survey participant.
- "I have never used a parking machine before and this was very easy." – Survey participant.

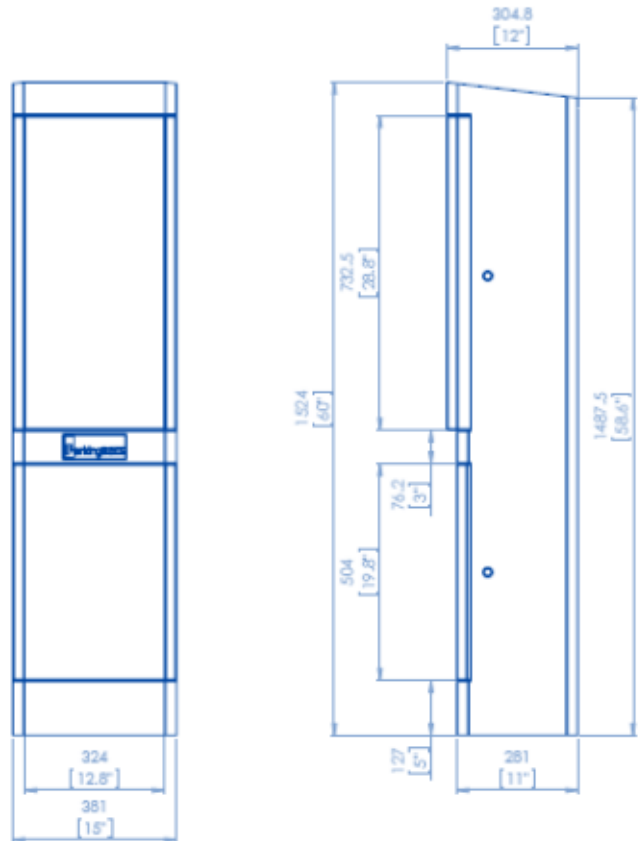


12" LCD + Scanner +
EMV Card Reader
& Tap/NFC

12" LCD +
Dual Printer



Additional models and custom colors are available.



TECHNICAL SPECIFICATIONS

- Kiosk Size** – 60" x 15" x 12" (152.4cm x 38cm x 32.4cm) (h x w x d)
- Housing** – 304B Stainless steel with powder coating
- Locks** – Drill resistant
- Operating Temp** – -40°F/C (with heater) to 122°F/50°C
- Power** – 120VAC, 60Hz, 5A
- Weight** – 225lbs (102kg) without UPS
- Printer** – Thermal paper. Depending on system features selected:
Up to 3,500, 5,300 or 7,600 tickets per roll with Single Printer
Up to 7,000, 10,300 or 15,200 tickets per roll with Dual Printer
- Display** – 12" LCD
- Warranty** – 1 year part warranty
- Certifications** – CSA, PCI, ADA & AODA Compliant

EXIT BOXX

Ticket Rating & Payment

Payment by Credit/EMV, Bill, Coin (no change given)

- Controlled by CloudEASE, the Parking Management Software that manages multiple rate structures, discounts, coupons, passes and more!
- Custom branding: corporate colors, logo and customized text.
- 12" LCD offers easy navigation with programmable story boards plus customizable/advertising images & multiple languages.
- Scanner reads 1D & 2D/QR barcodes on paper or phone, including tickets, coupons, applies discounts and validations.
- Processes real-time payments via PCI-compliant EMV encrypted credit card reader. Mag stripe, chip, or tap.
- Validation discounts automatically applied upon scan.
- Paid ticket or successful payment opens barrier gate arm. Receipt printing is automatic or optional.
- Operates off-line in the event of network or Internet loss.
- UPS backup power protects electronics with surge suppression and offers automatic voltage regulation.
- Thermostatically-controlled heater.
- Powder coated, stainless steel kiosk with drill resistant locks.
- Slim profile fits on narrow islands: 15" x 11" footprint.

OPTIONS

- Accept payments via bills, coins, tokens.
- Call for Assistance: VoIP or Analog intercom.
- Utilize RFID card access readers (proximity or long range) with CloudEASE or your existing building access system.
- Add an Eater to collect closed tickets and coupons/vouchers.
- Add a custom voice greeting. Add security cameras.
- Include a thermostatically controlled heater or dehumidifier.

USABILITY

- 90% of Survey respondents found a large color screen helpful

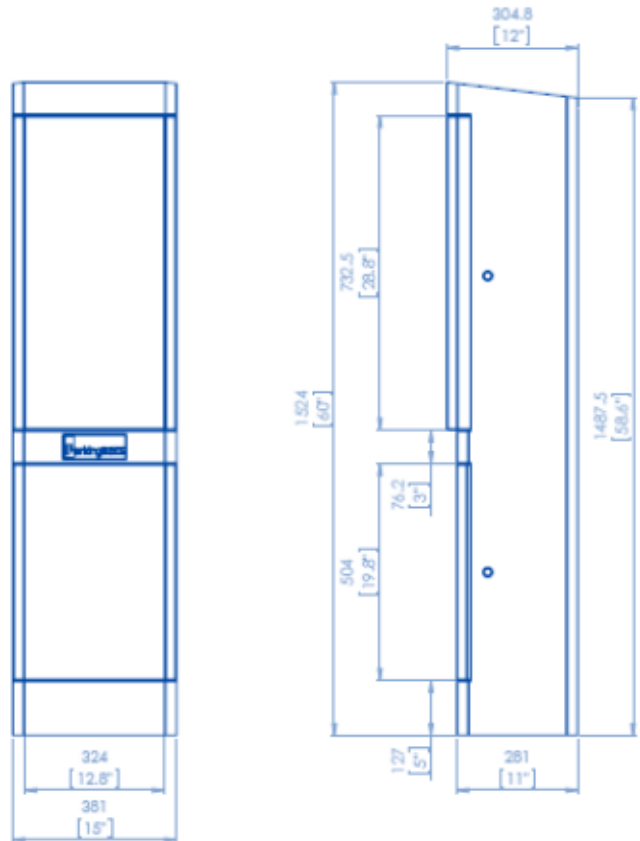


12" LCD
+ Bill Acceptor
+ EMV Card Reader

12" LCD
+ EMV Card Reader
+ Bills + Coins



Additional models and custom colors are available.



TECHNICAL SPECIFICATIONS

- Kiosk Size** – 60" x 15" x 12" (152.4cm x 38cm x 32.4cm) (h x w x d)
- Housing** – 304B Stainless steel with powder coating
- Locks** – Drill resistant
- Operating Temp** – -40°F/C (with heater) to 122°F/50°C
- Power** – 120VAC, 60Hz, 5A
- Weight** – 225lbs (102kg) without UPS
- Printer** – Thermal paper roll. Up to 4,000 receipts
- Display** – 12" LCD
- Card Reader** – EMV chip, magnetic stripe and Tap/NFC
- Warranty** – 1 year part warranty
- Certifications** – CSA, PCI, ADA & AODA Compliant

EXIT BOXX

Ticket Rating & Payment

Payment by Credit/EMV, Bill, Coin (no change given)

- Controlled by CloudEASE, the Parking Management Software that manages multiple rate structures, discounts, coupons, passes and more!
- Custom branding: corporate colors, logo and customized text.
- 12" LCD offers easy navigation with programmable story boards plus customizable/advertising images & multiple languages.
- Scanner reads 1D & 2D/QR barcodes on paper or phone, including tickets, coupons, applies discounts and validations.
- Processes real-time payments via PCI-compliant EMV encrypted credit card reader. Mag stripe, chip, or tap.
- Validation discounts automatically applied upon scan.
- Paid ticket or successful payment opens barrier gate arm. Receipt printing is automatic or optional.
- Operates off-line in the event of network or Internet loss.
- UPS backup power protects electronics with surge suppression and offers automatic voltage regulation.
- Thermostatically-controlled heater.
- Powder coated, stainless steel kiosk with drill resistant locks.
- Slim profile fits on narrow islands: 15" x 11" footprint.

OPTIONS

- Accept payments via bills, coins, tokens.
- Call for Assistance: VoIP or Analog intercom.
- Utilize RFID card access readers (proximity or long range) with CloudEASE or your existing building access system.
- Add an Eater to collect closed tickets and coupons/vouchers.
- Add a custom voice greeting. Add security cameras.
- Include a thermostatically controlled heater or dehumidifier.

USABILITY

- 90% of Survey respondents found a large color screen helpful

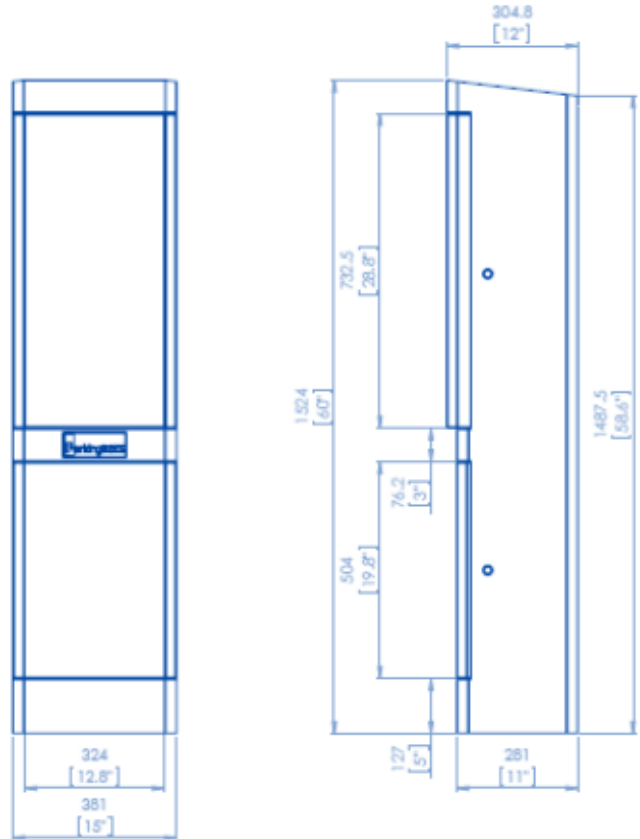


12" LCD
+ Bill Acceptor
+ EMV Card Reader

12" LCD
+ EMV Card Reader
+ Bills + Coins



Additional models and custom colors are available.



TECHNICAL SPECIFICATIONS

- Kiosk Size** – 60" x 15" x 12" (152.4cm x 38cm x 32.4cm) (h x w x d)
- Housing** – 304B Stainless steel with powder coating
- Locks** – Drill resistant
- Operating Temp** – -40°F/C (with heater) to 122°F/50°C
- Power** – 120VAC, 60Hz, 5A
- Weight** – 225lbs (102kg) without UPS
- Printer** – Thermal paper roll. Up to 4,000 receipts
- Display** – 12" LCD
- Card Reader** – EMV chip, magnetic stripe and Tap/NFC
- Warranty** – 1 year part warranty
- Certifications** – CSA, PCI, ADA & AODA Compliant

BIG PAY BOXX

Unattended Revenue Control & Total Automation

- Controlled by CloudEASE, the Parking Management Software that manages multiple rate structures, discounts, coupons, passes and more!
- Custom branding: corporate colors, logo and customized text.
- 12" LCD offers easy navigation with programmable story boards plus customizable/advertising images & multiple languages.
- Scanner reads 1D & 2D/QR barcodes on paper or phone, including tickets, coupons, applies discounts and validations.
- Processes real-time payments via PCI-compliant EMV encrypted credit card reader. Mag stripe, chip, or tap.
- Validation discounts automatically applied upon scan.
- Successful payment or validation updates ticket on LAN Cloud Controller. Receipt printing is automatic or optional.
- Operates off-line in the event of network or Internet loss.
- UPS backup power protects electronics with surge suppression and offers automatic voltage regulation.
- Full audits and self-diagnostic tests.
- Powder coated, steel cabinet with multi-point locks.

OPTIONS

- Accept bills & coin payments and provide change.
- Bill & coin vaults have dual locks: first key removes cash vault from cabinet, second key opens cash vault.
- Add an Eater to collect closed tickets and coupons/vouchers.
- Call for Assistance: VoIP or Analog intercom.
- Add a custom voice greeting. Add security cameras.
- Include a thermostatically controlled heater.

USABILITY

- 100% of Survey participants found the “grouped payment options” to be “very helpful.”



Payment by
Bills, Coins & EMV
+ Tap (USA)

Payment by
Bills, Coins, Credit/Interact
PIN + Tap (CANADA)



Additional models and custom colors are available.

TECHNICAL SPECIFICATIONS

- Kiosk Size** – 31" x 20" x 72" (79cm x 51cm x 183cm) (w x d x h)
- Housing** – Galvanized steel with powder coating
- Locks** – Multi-point Drill resistant + dual cash vault locks
- Operating Temp** – -4°F to 150°F (-0°C to 65°C). -40°F/C with optional heater
- Relative Humidity** – 97%
- Power** – 120VAC, 60Hz, 15A
- Weight** – 400lbs (180kg) without UPS
- Printer** – Thermal paper roll. Up to 4,000 tickets, receipts per roll
- Display** – 12" color LCD sunlight readable
- Card Reader** – EMV card reader, Canada: EMV/Interac card reader + PIN pad
- Warranty** – 1 year part warranty
- Certifications** – CSA, PCI, ADA & AODA Compliant

MINI PAY BOXX

Ticket Rating & Payment

Payment by Credit/EMV, Bill, Coin (no change given)

- Controlled by CloudEASE, the Parking Management Software that manages multiple rate structures, discounts, coupons, passes and more!
- Custom branding: corporate colors, logo and customized text.
- 12" LCD offers easy navigation with programmable story boards plus customizable/advertising images & multiple languages.
- Scanner reads 1D & 2D/QR barcodes on paper or phone, including tickets, coupons, applies discounts and validations.
- Processes real-time payments via PCI-compliant EMV encrypted credit card reader. Mag stripe, chip, or tap.
- Validation discounts automatically applied upon scan.
- Paid ticket or successful payment opens barrier gate arm. Receipt printing is automatic or optional.
- Operates off-line in the event of network or Internet loss.
- UPS backup power protects electronics with surge suppression and offers automatic voltage regulation.
- Thermostatically-controlled heater.
- Powder coated, stainless steel kiosk with drill resistant locks.
- Slim profile fits on narrow islands: 15" x 11" footprint.

OPTIONS

- Accept payments via bills, coins, tokens.
- Call for Assistance: VoIP or Analog intercom.
- Utilize RFID card access readers (proximity or long range) with CloudEASE or your existing building access system.
- Add an Eater to collect coupons/vouchers. Not available with bill and/or coin acceptance.
- Add a custom voice greeting. Add security cameras.

USABILITY

- 90% of Survey respondents found a large color screen helpful

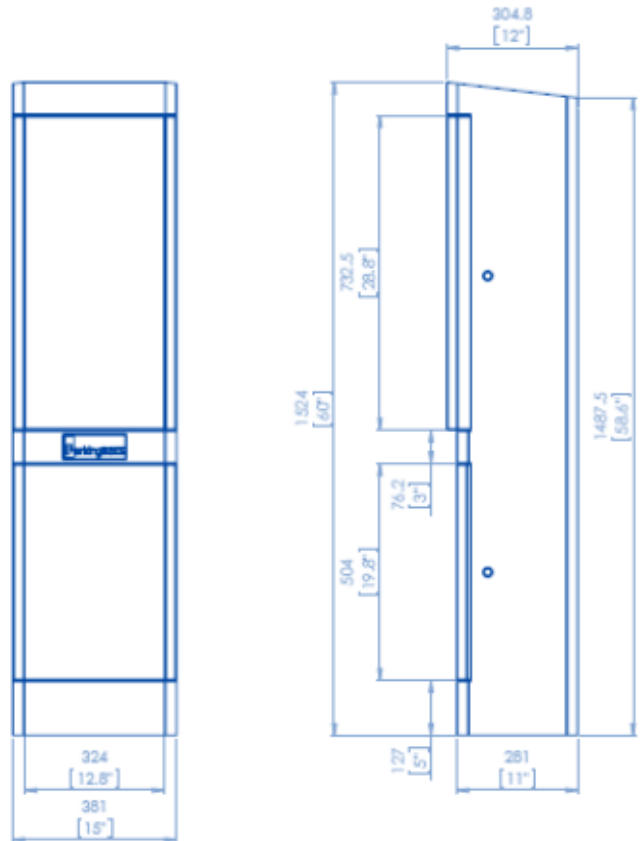


12" LCD
+ Bill Acceptor
+ EMV Card Reader

12" LCD
+ EMV Card Reader
+ Bills + Coins



Additional models and custom colors are available.



TECHNICAL SPECIFICATIONS

- Kiosk Size** – 60" x 15" x 12" (152.4cm x 38cm x 32.4cm) (h x w x d)
- Housing** – 304B Stainless steel with powder coating
- Locks** – Drill resistant
- Operating Temp** – -40°F/C (with heater) to 122°F/50°C
- Power** – 120VAC, 60Hz, 5A
- Weight** – 225lbs (102kg) without UPS
- Printer** – Thermal paper roll. Up to 4,000 receipts
- Display** – 12" LCD
- Card Reader** – EMV chip, magnetic stripe and Tap/NFC
- Warranty** – 1 year part warranty
- Certifications** – CSA, PCI, ADA & AODA Compliant

CASHIER BOXX

Ticket Rating & Payment

Payment by Credit Card (EMV) or Cash

- Controlled by CloudEASE, the Parking Management Software that manages multiple rate structures, discounts, coupons, passes and more!
- Scanner reads 1D & 2D/QR barcodes on paper or phone, including tickets, coupons, applies discounts and validations.
- Processes real-time payments via PCI-compliant EMV encrypted credit card reader. Magnetic stripe, chip, or tap.
- Validation discounts automatically applied upon scan.
- Successful payment creates paid ticket to take to Exit or if in Exit lane, then opens barrier gate arm & closes ticket. Receipt printing is automatic or optional.
- Operates off-line in the event of network or Internet loss.
- UPS backup power protects electronics with surge suppression and offers automatic voltage regulation.

OPTIONS

- Customer-facing 2nd Display shows amount due, change due.
- Call for Assistance: VoIP or Analog intercom.
- Utilize RFID card access readers (proximity or long range) with CloudEASE or your existing building access system.
- Add security cameras or LPR.



Image may not match final product

TECHNICAL SPECIFICATIONS

Operating Temp	- 4°C/39°F to 50°C/122°F
Relative Humidity	- 97%
Power	- 120VAC, 60Hz, 5A
Weight	- 20lbs (9kg) without UPS
Printer	- Thermal paper roll. Up to 4,000 receipts
Display	- 12" LCD
Card Reader	- EMV chip, magnetic stripe and Tap/NFC
Warranty	- 1 year part warranty

FLAT-RATE BOXX

Unattended Revenue Control

Credit, Bills, Coins (no change) Flat-Rate Payment at Entry or Exit

- CloudEASE is the 24/7 parking management software that allows for manage multiple rate structures & coupons.
- Sunlight readable display offers customizable text, multiple languages, easy navigation and many customizable options.
- Processes real-time payments via EMV reader (mag stripe, chip and tap/NFC).
- Coupons allow discounted values via coupon code.
- Illuminated keypad (illumination can be set for specific hours only).
- Prints up to 9,500 receipts per paper roll. Receipt printing may be automatic or optional.
- Continues to operate in off-line mode in case of network loss. Optional credit-card off-line approvals will be submitted once the connection is reestablished.
- Audit and self-diagnostic tests.
- UPS backup protects electronics and provides stable current.
- Stainless steel cabinet is powder coated, multi-point security locks and concealed hinges.
- Slim profile: 11" deep (28 cm). Fits on narrow islands.
- Custom branding: corporate colors, logo and customized text.

OPTIONS

- Option to accept payments via bills and coin (no change given). Vaults have locks to secure in cabinet and a second lock/key to open the vault.
- Add a 2D scanner to read QR validation or discount codes on paper or phone screens. Provide parkers with printed coupons or email a QR code for use at payment. Sell reusable passes.
- Add a 4G Modem and network service.
- Add an intrusion alarm that monitors unauthorized door opening, vibration and tilt sensors.
- Add an intercom (VoIP or analog).
- Utilize RFID readers (proximity or long range) readers and access cards for employees or tenants.
- Add a custom voice greeting.
- Add security cameras.
- Include a thermostatically controlled heater or dehumidifier.
- Add P-123 pay-by-phone option in conjunction with machine.
- Add P-123 Validation (web or handheld with printer).



CloudEASE Dashboard

CloudEASE™ ADVANCED REPORTING & ANALYTICS

The Buffalo Zoo **TICKET STATUS REPORT**

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Past 7 Days	\$1,170.00	\$5,054.00	\$2,452.00	\$0.00	\$0.00	\$718.00	\$0.00	\$2,452.00	\$0.00
Past 30 Days	\$24,152.00	\$5,570.00	\$20,000.00	\$0.00	\$0.00	\$1,340.00	\$0.00	\$20,000.00	\$0.00

TICKET SUMMARY REPORT

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Site Map

CloudEASE™ VIEW ALL SITES

The Buffalo Zoo **SITE 01**

Map: Satellite

Site ID	Site Name	Short Name	Address	Active
33	RFID1	1	1 Main Street, Milton, Ontario, L9T 3Z3	Yes
34	Site 2	2	200 Main St, Milton, Ontario, L9T 3Z3	Yes

Complex Rate Configuration, Update Real-time

Rate Details | History

Rate Name*: 3\$ per hour ?

Description: [Empty]

Rate Structure*
Max Price: [Empty] ? Leave Blank if no max.

Priority	Rate	Duration	Time Frame	Periods
1	\$3.00	1	Hours	6
2	\$6.00	1	Hours	6

Rate Available Days or Dates - Please Select*
 Days
 Sun Mon Tues Wed Thu Fri Sat
 Dates

Rate Available Times - Please Select:
 Start Time: 00:00:00 End Time: 23:59:59

Receipt Setup/Preview Online

Receipts | History

Header
 Lines before header: 0 ?
 Header line 1: Thanks for Parking ?
 Header line 2: with Parking BOXX ?
 Header line 3: ?
 Lines after header: 0 ?

Print
 Receipt type: Two columns ?
 Place on dash: ?
 Place on dash TEXT: ?
 Expiration Time: ?
 Expiration Date: ?
 License/Space: ?
 Extend Time Code: ?
 Pay Time & Date: ?
 Parking: ?
 Coupon Value: ?
 Taxes: ?
 Total Due: ?
 Total Paid: ?

Receipts lines example:

```

  Thanks for Parking
  with Parking BOXX
  Expiration Time/Date:
  2:33 PM
  SEP 05 2014
  SPACE #: 32
  EXTEND TIME#: 6586

  Pay Time/Date: 11:34 AM SEP 05 2014
  Parking: $8.00 Machine: machine01
  Coupon: -$1.50 Receipt: 0024019917
  Due: $6.50 Pat Type: Credit
  Paid: $10.00 Card: MASTERCARD 0542
  Auth: 22222

  Have a Wonderful Day :)
  
```

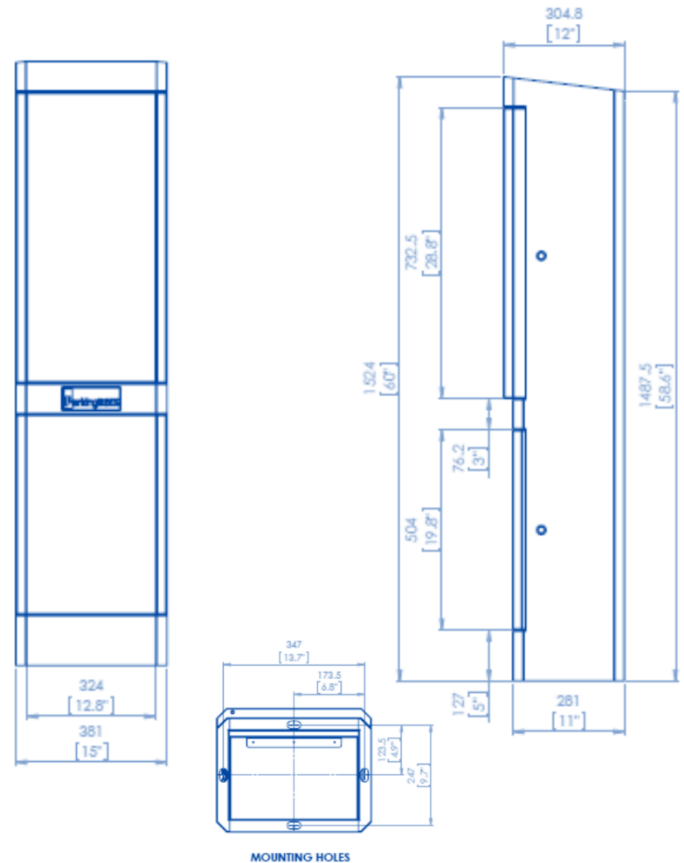
Bill Acceptor
+ EMV/Tap
Card Reader

Coin Acceptor
+ EMV/Tap
Card Reader



Additional models and custom colors are available.

Modular design allows for easy maintenance and component replacement



TECHNICAL SPECIFICATIONS

- Kiosk Size** – 60" x 15" x 12" (152.4cm x 38cm x 32.4cm) (h x w x d)
- Housing** – Stainless steel with powder coating
- Locks** – Multi-point Drill resistant + coin vault lock & bill vault lock
- Operating Temp** – 32°F to 150°F (-0°C to 65°C). -40°F/C with optional heater
- Relative Humidity** – 97%
- Power** – 120VAC, 60Hz, 5A with backup battery
- Weight** – 225lbs (102kg) without UPS/battery
- Printer** – Thermal paper roll, 9,500 tickets max, 7,250 average ticket length
- Display** – Sunlight readable LCD
- Card Reader** – Encrypted magnetic card reader

- Warranty** – 1 year part warranty
- Certifications** – CSA, PCI, ADA & AODA Compliant

HANDHELD BOXX

Parking Point-of-Sale (POS) & Validation

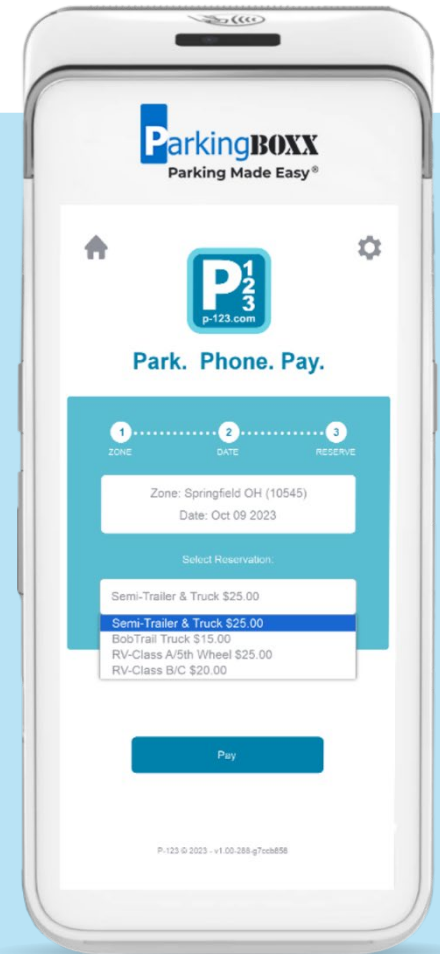
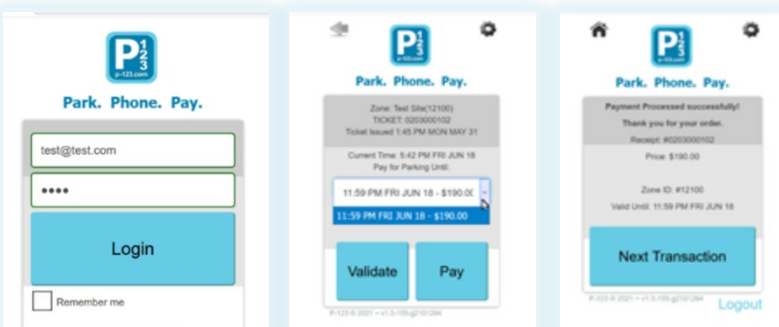
- Parking payments & validation controlled by CloudEASE, the Parking Management Software that manages multiple rate structures, discounts, coupons, passes and more!
- Scanner reads 1D/2D/QR barcodes on paper or phone, including tickets, coupons, applies discount or validation.
- Select current amount due or select to pay for amounts in the future.
- Validation options may be customized for each handheld user login. Apply a percentage, dollar, or time discount.
- Validation is applied at the server level so when Visitor exits parking area, validation will be automatically applied.
- 5.5" capacitive touch screen allows for interaction with wet hands or when wearing gloves.
- Includes one (1) battery that allows for up to 4 hours of operation.
- Magstripe + Contactless PCI PTS 5/6.x
- WiFi & Bluetooth
- Printer
- Charging cradle

OPTIONS

- Please select POS & Validate, Rate & Validation, or Validation Software
- 4G SIM + data

SPECS

- Size: 7" x 3" x 2.25", Weight: 1 lb (454g)
- Operating Temp: 14°F to 122°F (-10°C to 50°C)
- Wireless: WiFi 2.4Ghz
- Warranty: 1-year parts warranty



BARRIER GATE

Straight Arm (8', 10', 12', 18') (BGS-6xx) or Folding Arm (12') (BGF-6xx)

Add a Barrier Gate to an Entry Lane or Exit Lane to ensure parking lot control. This durable stainless steel gate has been proven in extreme temperatures.

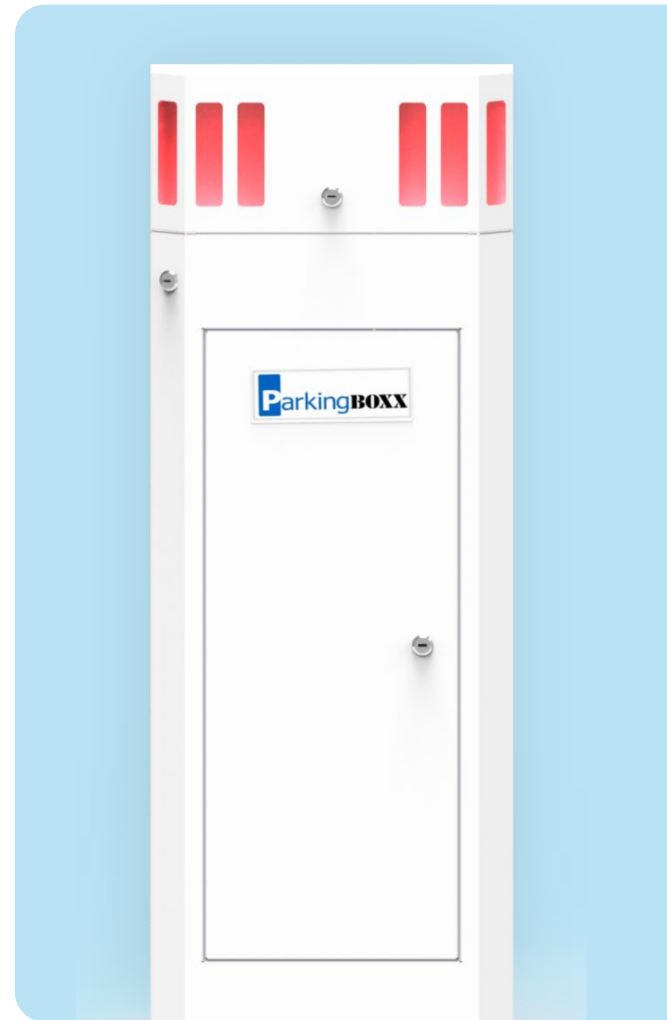
- Servo motor with 2-6 second programmable open speed.
- Barrier arm auto-reverses upon contacting obstruction.
- Audible warning alarm during open & close cycles.
- Red/green illuminated panels on gate.
- Includes wireless receiver, and two remote controls to open/close barrier gate arm.
- Breakaway release arm (straight arm only).
- Weatherproof lock covers for door & lid.
- Key switch locks gate in open position.
- Auxiliary Power 5V 3A.
- Powder coated, stainless steel cabinet with slim profile.
- Single door access, removable top & manual clutch release.
- Easy arm mount, no special tools required for installation.
- Thermostatically controlled heater (operates to -40°F/-40°C).

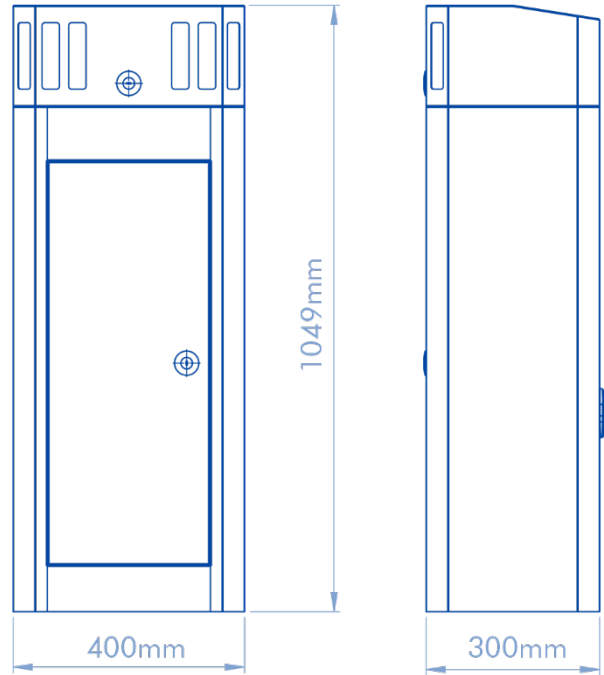
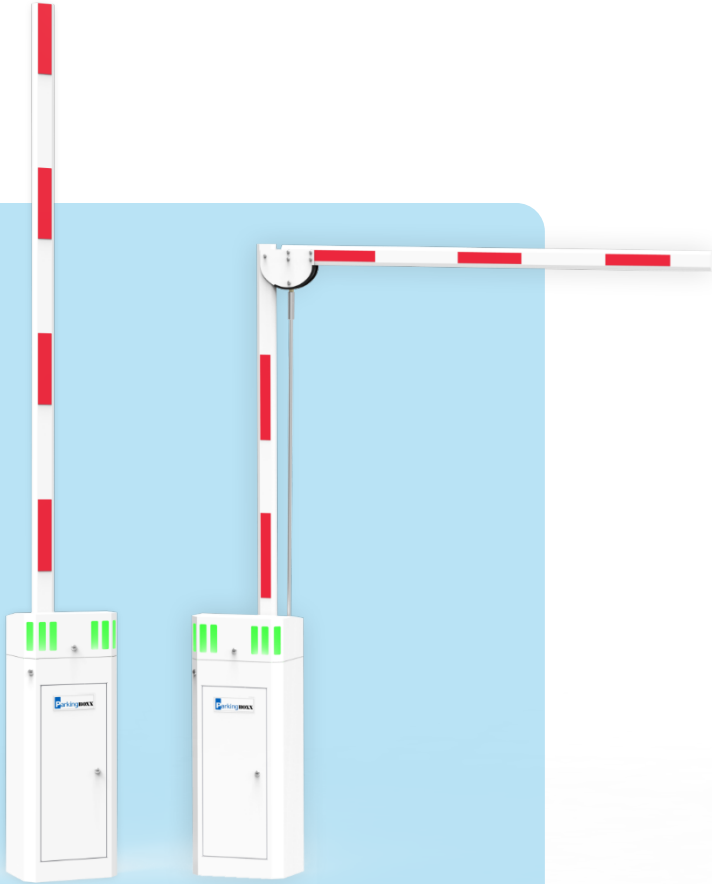
OPTIONS

- Straight Arm or Folding Arm (adjustable height) includes reflective striping for high visibility.
- Red/green lights on gate arm for enhanced visibility.
- Protective rubber trim under gate arm.
- Additional Standard Remote (max 8) Upgrade Receiver for higher remote volumes (RAD-601 & RAD-506)
- Battery-backup for auto open on power loss.
- Human presence sensor detects presence of an object. Recommended in high pedestrian traffic areas. (VSS-100).
- Emergency Vehicle Siren Open (EVO-911).
- Emergency Vehicle Lights Detector (EVS-700).
- Spare Parts Kit/BOXX of Spare Parts (BSP-150).

RELATED ITEMS

- Loop (wire-only, PVC or saw cut), standard (2.5'x6') or oversize (5'x10') loop dimensions.
- Loop Detector – detects vehicle presence to arm or reset barrier gate or open if free in/out gate.
- Wayfinding Sensors & Signage.
- Parking Revenue & Access Control Parking Systems.
- Protective Bollard.





TECHNICAL SPECIFICATIONS

- Cabinet Size** – 41.3" x 15.8" x 11.8" (104.9cm x 40cm x 30cm) (l x w x d)
- Arm Options** – Straight Arm: 7' to 18' (breakaway option)
Folding Arm: 12' (adjustable height and length)
- Wireless Distance** – 65' (20m) with built in receiver, includes two remotes
- Locks** – Side door and removable top
- Operating Temp** – -4°F to 150°F (-20°C to 65°C). -40°F/C with optional heater
- Relative Humidity** – 98%
- Power** – 110-120VAC, 60Hz, 5A. Optional: backup battery
- Weight** – 130lbs (59kgs) without battery
- Housing** – 304-B Stainless steel with powder coating

- Warranty** – 1 year part warranty
- Certifications** – CSA

ACCESS CONTROL BOXX

Monthly Parker Card Access Only Lanes

RFID Parking Entrance & Exit

- Controlled by CloudEASE, the Parking Management Software.
- Quickly & easily add new card types, cards and card holders.
- Configure complex access rules based on access level, card type, pathway, date & time and pass back (timed, strict or soft).
- Custom branding: corporate colors, logo and customized text.
- 5" Color LCD offers easy navigation with programmable story boards plus customizable/advertising images and multiple languages.
- Offline mode saves transactions for syncing upon reconnect.
- Internally-mounted illuminated keypad to log in and change settings. Not recommend for end-user key code access.
- UPS backup power protects electronics with surge suppression and offers automatic voltage regulation.
- Thermostatically-controlled heater.
- Powder coated, stainless steel kiosk with locks.
- Slim profile fits on narrow islands: 15" x 11" footprint.

OPTIONS

- Call for Assistance: VoIP or Analog intercom. (shown)
- Add a 2D barcode scanner. (shown)
- Upgrade from standard RFID to HID card access readers (proximity or long range) with CloudEASE.
- Alternatively, mount your existing building access system card readers to be controlled by that access system.
- Card Return slot for hotel guest key cards.
- Add security cameras.
- Add lot open/full, spaces available and other signage.

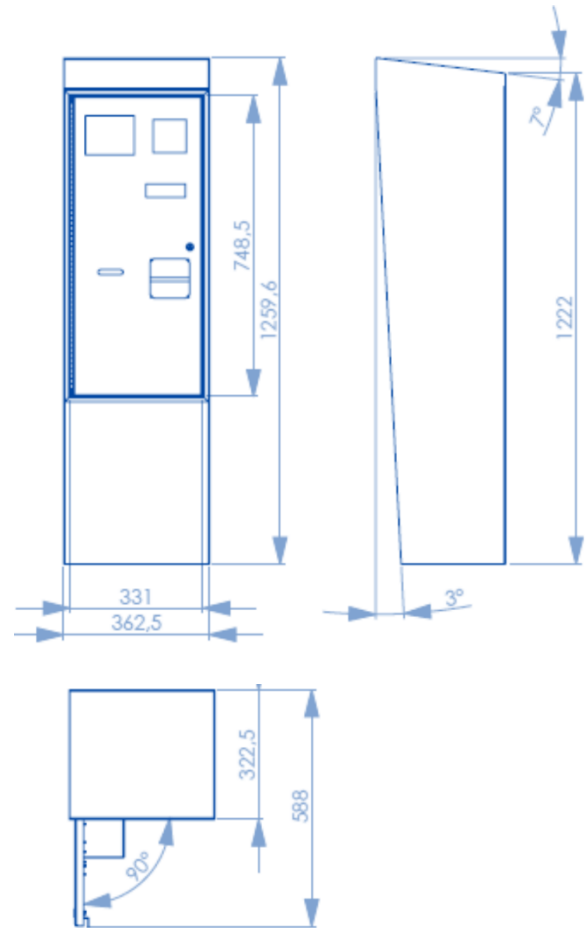


Scanner +
Hotel Guest
Key Card Return

RFID Only



Additional models and custom colors are available.



TECHNICAL SPECIFICATIONS

- Kiosk Size** – 49.6" x 14.3" x 12.7" (126cm x 36.3cm x 32.25cm) (h x w x d)
- Housing** – 304B Stainless steel with powder coating
- Locks** – Standard
- Operating Temp** – -40°F/C with heater
- Relative Humidity** – 97%
- Power** – 120VAC, 60Hz, 5A
- Weight** – 60lbs (20.4kg) without UPS
- Printer** – NA
- Display** – 5" Color LCD

- Warranty** – 1 year part warranty
- Certifications** – CSA, ADA & AODA Compliant

SECURITY CAMERAS & LPR

Video Recording & License Plate Recognition

1. Camera: Standard

- 1080p Indoor/Outdoor Security Camera
- PoE
- Infrared Night Vision
- Mount on Pole, Wall or Ceiling



2. Camera: Low Light + Optical Zoom

- 1080p Indoor/Outdoor Security Camera
- PoE
- 3x Optimized Zoom Lens
- Infrared Night Vision – Enhanced
- Low-Light Sensitivity



3. Camera Mounts

- Mount to the machine or in the laneway

4. NVR (Network Video Recorder)

- 1 TB Storage (upgradable to 5TB)
- Supports up to 20 Cameras
- Remote Access from the Cloud
- Optional Rack Mount Brackets
- 5.2" x 1.1" x 5.3"



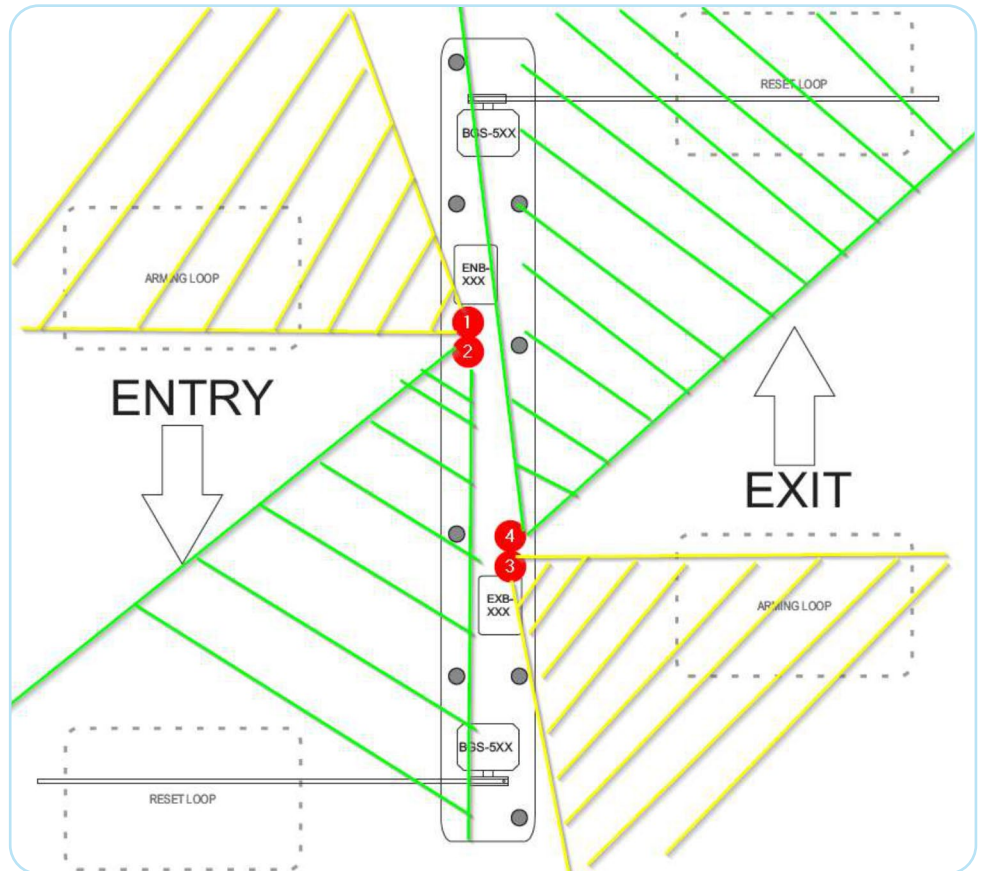
5. NVR & License Plate Recognition

- Windows Server with Intel i3 (upgradable to i9)
- 2TB Storage (upgradeable to 10TB), RAID Capable
- 8GB RAM (upgradeable to 32GB)
- LPR Agent (free or paid plan – not included)
- Optional Graphics Processing Unit (GPU)
- Supports up to 48 Cameras
- Remote Access from the Cloud
- Optional Rack Mount (brackets shown in photo)
- Dimensions: 10" x 1.7" x 8.9"




Camera View Angles

Single or Dual Cameras may be mounted on each kiosk. Single may be mounted for 1 or 2. Dual will be mounted to capture both the front of the vehicle and the rear of the vehicle.



Remote Connection



ILG1NVR
UCK-G2-PLUS 2.1.11


Storage Utilization 100%

1.94 TB 1080p x8 4K x0

Storage Capacity 104d 18h 32m

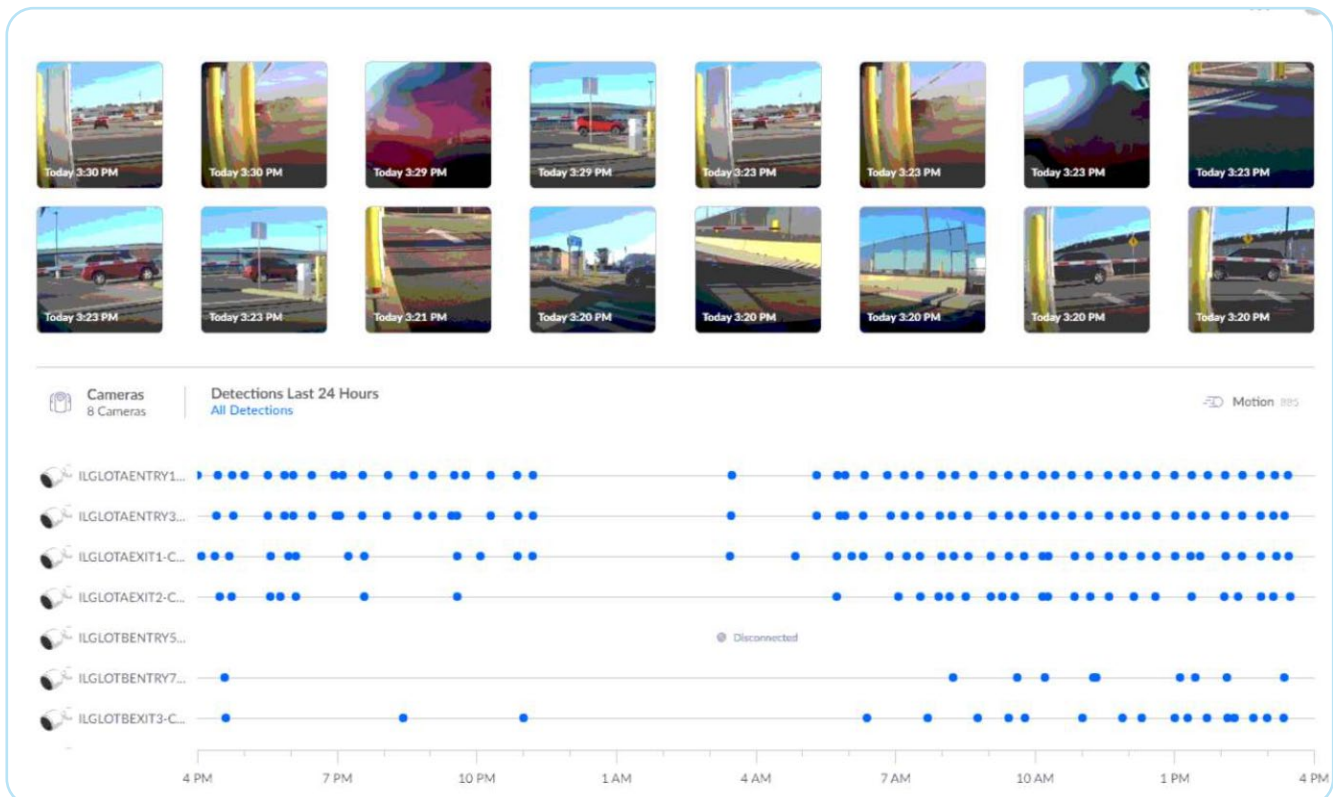
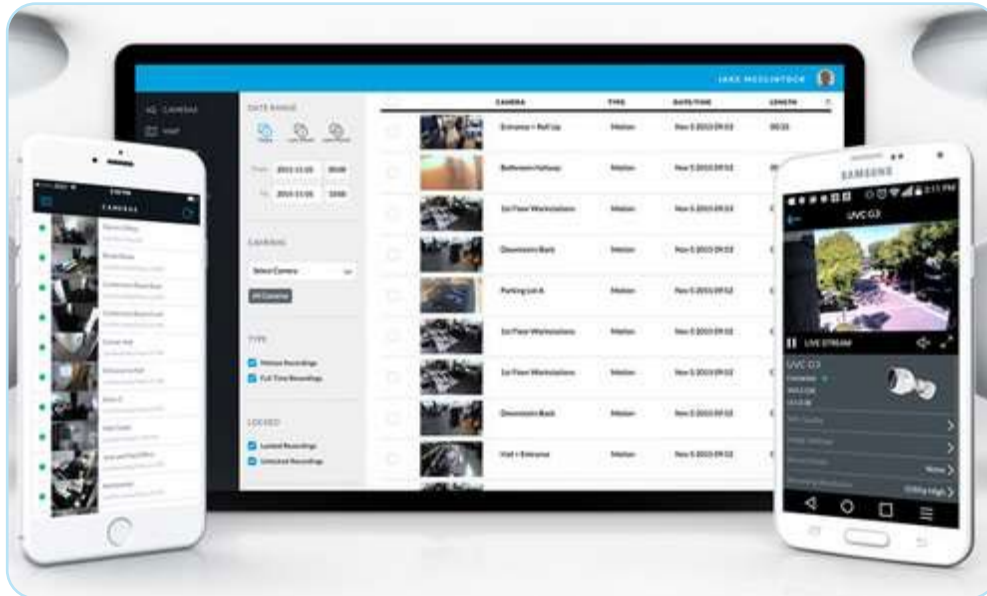
Earliest Recording Oct 29, 2021 / 3 months ago

Recent Detections All Types View All Events



View Security Footage

- Easy Camera Management
- Live Streaming from phone or tablet (iOS or Android)



License Plate Recognition

- This requires an LPR server, which includes robust server hardware.
- Requires Padi Subscription Per Camera
- Record License Plate Numbers and other vehicle details.
- Click to view photo and or video of each vehicle.

🔍

- Dashboard
- Dispatch View
- Video
- Charts
- Search
- Analytics <
- Getting Started
- Cloud API
- Configuration <
- Billing and Licenses <
- Search Audit

10

ALPR Cameras

View Details
➔

2

Sites

View Details
➔

10

Plates this week

View Details
➔

0

Recent Alerts

View Details
➔

All Sites ▾
Most Recent Plate Groups
←Newer Options ▾ Older→

Site	Camera	Plate Number	Vehicle	Direction	Confidence	Time
DESKTOP-GIRKOHI	Rear	CFXB725	Silver-gray Truck	↙	92.39	8:41:38 am
ALPR-SRV-W19	192_168_1_215	00	White Truck	↘	85.18	8:22:36 am
ALPR-SRV-W19	192_168_1_215	00	White Mitsubishi Truck	↑	87.14	8:16:08 am
ALPR-SRV-W19	192_168_1_215	005	White Ford Truck	↓	86.22	Nov 12 5:41:30 pm

Cameras

8

View Details

Sites

1

View Details

Plates this week

503

View Details

Recent alerts

0

View Details

All Sites ▾ Most Recent Plate Groups

Site	Camera	Plate Number	Vehicle	Time
ILG1LPRSERV	ILGLotBExitLane4	PC71336	Silver-gray Chevrolet SUV	3:38:25 pm
ILG1LPRSERV	ILGLotAEntryLane3	N573513	White Kia SUV	3:37:20 pm
ILG1LPRSERV	ILGLotAEntryLane1	GWAJ34	Silver-gray Dodge Sedan	3:34:06 pm
ILG1LPRSERV	ILGLotAEntryLane1	GWAG4L	Silver-gray Sedan	3:33:46 pm
ILG1LPRSERV	ILGLotAEntryLane1	768447	Silver-gray Hyundai Sedan	3:33:38 pm

Recent Alerts All Lists ▾

No recent alerts

View All Alerts

Top Alert Cameras this Week Top Alerts ▾

ILGLotAEntryLa	ILGLotAEntryLa	ILGLotAExitLan
0	0	0
alerts	alerts	alerts

View Details



Plate Read +

Image

2022-12-29 03:38:23 PM
ILGLotBEXIT4-CAM

Plate Number: PC71336	State: Delaware
Group Duration: 0.677 seconds	Camera: ILGLotBExitLane4
Local Time: Dec 29th, 3:38:25 pm	Site: ILG1LPRSERV
Direction: ←	

LPR is Great! Until it Isn't.

One Failed Read and... **Traffic Stops.**

LPR (License Plate Recognition) cameras offer clear benefits for parking operations, including:

- **Automated plate/vehicle identification.**
- **Faster entry/exit times.**



However, LPR alone falls short in these areas:

- **Reliability Gaps:** Even a 99% read rate - under ideal conditions - means 1 in 100 vehicles needs manual help; real-world factors may drop accuracy even lower, causing delays and frustration that undermine **Parking Made Easy!**®
- **Revenue Risk:** Camera-only systems without barrier gates can lose up to 40% of revenue from unpaid exits, per industry data.
- **Staff Burden:** Human intervention for failures ties up personnel, increases costs, and erodes a seamless parking experience.

Our Recommendation:

A Layered System for Unmatched Reliability & Revenue

Combine kiosks + LPR cameras + intercoms + barrier gates.

This hybrid approach delivers:

- **Near-Perfect Backups:** QR codes or RFID tags for LPR failures.
- **VoIP Intercom Calls:** Assistance is only a button press away.
- **Efficiency Boost:** LPR shines when it works, speeding up high-volume flows.
- **Cost-Effective Resilience:** Adding a kiosk is a rounding error compared to staffing costs or absorbing up to 40% revenue leakage from unpaid exits. The upfront investment prevents ongoing losses and enhances brand trust.

Common LPR Pitfalls

- **Rear Plates, No Plates or Out of State Plates:**

Many U.S. states require only rear plates; even if your state requires rear and front, out-of-state visitors may not. New vehicles often display temporary paper tags, dealer plates, or licenses in rear windows—positions that LPR cameras frequently miss or misread, even with 20+ feet of clearance.

- **Environmental Interference:**

Snow, dirt, damage, glare may obscure plates and low-light may further drop accuracy.



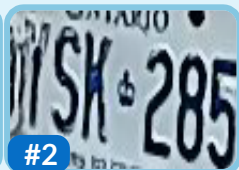
How Parking BOXX Helps

In addition to the AI Camera features, Parking BOXX software allows for further enhancements. In addition to selecting N-1 or N-2 accuracy, common characters groups can further be customized for each site. Example: S/5 may be set up as an authorized group in our algorithm.

- **Character mix-ups:** For example, O/O/Q/D, 1/I/L, S/5 character confusion persists, even with AI—and North America still uses certain letters (e.g., I, O, Q) that are not used in some other countries. N-1 error correction helps but misses multi-character errors.



#1



#2



#3

Sample Read Issues

- #1. B – partially covered by frame – reading as an R
- #2. Y has damage – reading as an I
- #3. has both a 0 and 1 – multi character issues

- **Hardware glitches:** Camera or server failures halt operations entirely.
- **User Unfamiliarity & App Hurdles:** Ticketless systems alienate non-tech users—some drivers struggle with user verification or apps overload. Drivers need a charged phone, strong reception, and patience to complete registration and payment, potentially eroding brand value.

Don't settle for good enough.
Parking Made Easy®

Contact us today to explore a customized solution!

SMART PARKING METER

Unattended Revenue Control

Credit, Bills, Coins (no change) Payment at Start of Parking – No Gates

- CloudEASE is the 24/7 parking management software that allows for manage multiple rate structures & coupons.
- Sunlight readable display offers customizable text, multiple languages & easy navigation.
- Illuminated numeric keypad improves usability in low-light conditions. Includes Numeric and Alpha Keypad for Pay By Plate Mode.
- Processes real-time payments via EMV reader (mag stripe, chip, and tap/NFC).
- Use coupons to provide printed on emailed validation and discounts.
- Prints up to 9,500 receipts per paper roll. Receipt printing may be automatic or optional.
- Continues to operate in off-line mode in case of network loss. Optional credit-card off-line approvals will submit connection is reestablished.
- Print audits and perform self-diagnostic tests.
- UPS backup protects electronics and provides stable current. Stainless steel cabinet is powder coated, multi-point security locks and concealed hinges.
- Slim profile: 11" deep (28cm). Fits in narrow places.
- Custom branding: corporate colors, logo and customized text.

OPTIONS

- Option to accept payments via bills & coin (no change given). Vaults have locks to secure in cabinet and a second lock/key to open the vault.
- Add a 4G Modem and network service.
- Add an intrusion alarm that monitors unauthorized door opening, vibration and tilt sensors.
- 2D scanner reads QR codes and phone screens.
- Include a thermostatically controlled heater or dehumidifier.
- Optional secondary document print, such as a coupon in addition to a receipt.
- Add P-123 pay-by-phone option in conjunction with machine.
- Add P-123 Validation (web or handheld with printer).



CloudEASE Dashboard

CloudEASE™ ADVANCED REPORTING & ANALYTICS

The Buffalo Zoo **TICKET STATUS REPORT**

Revenue: Today, Past 7 Days, Past 30 Days

Ticket Status: Today, Past 7 Days, Past 30 Days

Period	Total Paid	Compare to Near	Credit	Site	Other	Complete	Tax	Total Due	Overage
Today	\$295.00	\$904.00	\$172.00	\$0.00	\$0.00	\$9.00	\$0.00	\$172.00	\$0.00
Past 7 Days	\$3,170.00	\$5,054.00	\$2,452.00	\$0.00	\$0.00	\$718.00	\$0.00	\$2,452.00	\$0.00
Past 30 Days	\$24,152.00	\$5,570.00	\$20,000.00	\$0.00	\$0.00	\$1,340.00	\$0.00	\$20,000.00	\$0.00

TICKET SUMMARY REPORT

Period	Total Paid	Compare to Near	Credit	Site	Other	Complete	Tax	Total Due	Overage
Today	\$295.00	\$904.00	\$172.00	\$0.00	\$0.00	\$9.00	\$0.00	\$172.00	\$0.00
Past 7 Days	\$3,170.00	\$5,054.00	\$2,452.00	\$0.00	\$0.00	\$718.00	\$0.00	\$2,452.00	\$0.00
Past 30 Days	\$24,152.00	\$5,570.00	\$20,000.00	\$0.00	\$0.00	\$1,340.00	\$0.00	\$20,000.00	\$0.00

Site Map

CloudEASE™ VIEW ALL SITES

The Buffalo Zoo **SITE 01**

Map: Satellite

Site ID	Site Name	Short Name	Address	Active
33	RFID1	1	1 Main Street, Milton, Ontario, L9T 3Z3	Yes
34	Site 2	2	200 Main St, Milton, Ontario, L9T 3Z3	Yes

Complex Rate Configuration, Update Real-time

Rate Details | History

Rate Name*: 3\$ per hour

Description: [Empty]

Rate Structure*
Max Price: [Empty] ? Leave Blank if no max.

Priority	Rate	Duration	Time Frame	Periods
1	\$3.00	1	Hours	6
2	\$6.00	1	Hours	6

Rate Available Days or Dates - Please Select*
 Days
 Sun Mon Tues Wed Thu Fri Sat
 Dates

Rate Available Times - Please Select:
 Start Time: 00:00:00 End Time: 23:59:59

Receipt Setup/Preview Online

Receipts | History

Header
 Lines before header: 0 ?
 Header line 1: Thanks for Parking ?
 Header line 2: with Parking BOXX ?
 Header line 3: ?
 Lines after header: 0 ?

Print
 Receipt type: Two columns ?
 Place on dash: ?
 Place on dash TEXT: ?
 Expiration Time: ?
 Expiration Date: ?
 License/Space: ?
 Extend Time Code: ?
 Pay Time & Date: ?
 Parking: ?
 Coupon Value: ?
 Taxes: ?
 Total Due: ?
 Total Paid: ?

Receipts lines example:

```

  Thanks for Parking
  with Parking BOXX
  Expiration Time/Date:
  2:33 PM
  SEP 05 2014
  SPACE #: 32
  EXTEND TIME#: 6586

  Pay Time/Date: 11:34 AM SEP 05 2014
  Parking: $8.00 Machine: machine01
  Coupon: -$1.50 Receipt: 0024019917
  Due: $6.50 Pat Type: Credit
  Paid: $10.00 Card: MASTERCARD 0542
  Auth: 22222

  Have a Wonderful Day :)
  
```

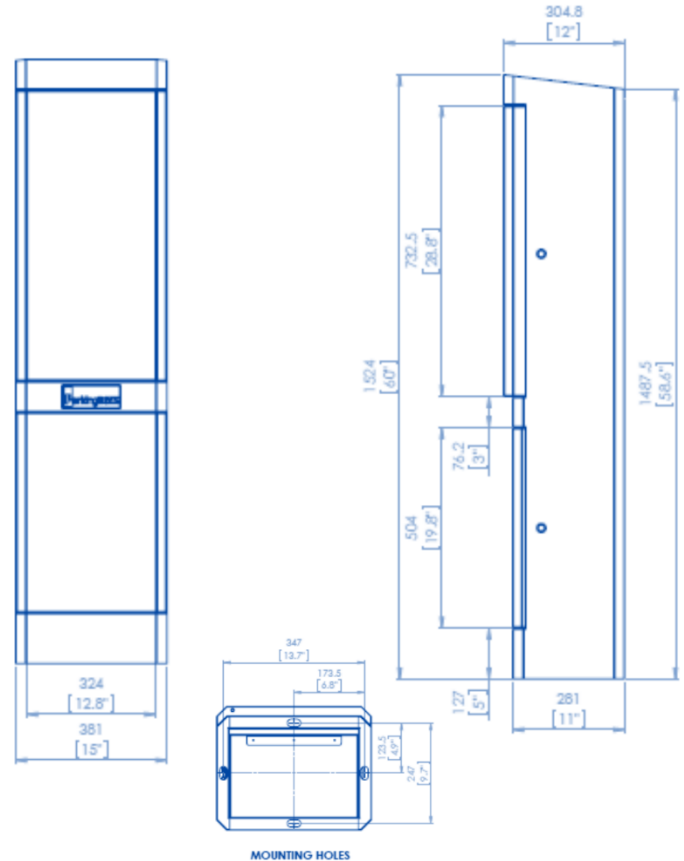
Bill Acceptor
+ EMV/Tap
Card Reader

Coin Acceptor
+ EMV/Tap
Card Reader



Additional models and custom colors are available.

Modular design allows for easy maintenance and component replacement



TECHNICAL SPECIFICATIONS

- Kiosk Size** – 60" x 15" x 12" (152.4cm x 38cm x 32.4cm) (h x w x d)
- Housing** – Stainless steel with powder coating
- Locks** – Multi-point Drill resistant + coin vault lock & bill vault lock
- Operating Temp** – 32°F to 150°F (-0°C to 65°C). -40°F/C with optional heater
- Relative Humidity** – 97%
- Power** – 120VAC, 60Hz, 5A with backup battery
- Weight** – 225lbs (102kg) without UPS/battery
- Printer** – Thermal paper roll, 9,500 tickets max, 7,300 average ticket length
- Display** – Sunlight readable LCD
- Card Reader** – Encrypted magnetic card reader

- Warranty** – 1 year part warranty
- Certifications** – CSA, PCI, ADA & AODA Compliant

Parking System Intercoms

Call for Assistance

VoIP intercom stations dial a master intercom, land line or cell phone.
Provide voice assistance & remotely open a barrier gate.
Analog options also available.



Dialing Rules: Intercom may be programmed to dial sequential or simultaneous numbers (parking office, security office, maintenance cell phone, then receptionist) by date and time rules. Alternatively, utilize your existing PBX.

Open Barrier Gate: Answer via any phone or via Android® or iOS® App or Master Intercom Station. Open the barrier gate from any by pressing 9.

Optional Video: allows viewing driver/caller via video.

Push Button
at Kiosk

Answer via Android® or iOS® App or
Master Intercom



DYNAMIC SIGNAGE

Parking Lot Open/Full Signs

Large

Mount on the island or to a wall. 24" (w) x 51" (h) x 6" (d)
 300' max distance from the Entry BOXX (without separate controller).
 May be mounted back-to-back for double-sided viewing.



CountEASE is the module of CloudEASE, the Parking Management Software, that counts vehicles entering and exiting the parking lot.

SIGNAGE

- Screens are configurable for static or rotating views
- Upon lot FULL indication:
 - Ticket printing may be disabled so that no new transient vehicles can enter the lot.
 - Valid reservations, pass holders and/or monthly card holders may still be granted ingress.
 - Pass and/or card holders may be denied entry.
- Manually override the lot full status in the software.

COUNTERS

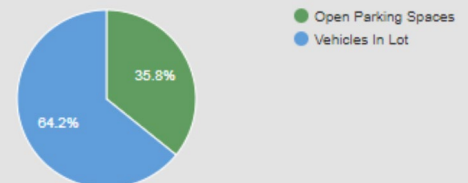
- Counters may be configured via Soft counts (based on software) or Hard counts, based on vehicle detection from loops or other input signals.
- View real-time reporting of current lot occupancy.
- Configure counters by laneway & device type to get the information you need.

Small

Mount on the Entry BOXX.
 11.5" (w) x 15" (h) x 6.5" (d)
 (depth includes mounting bracket)



Vehicles in Lot



VALIDATION & APPS

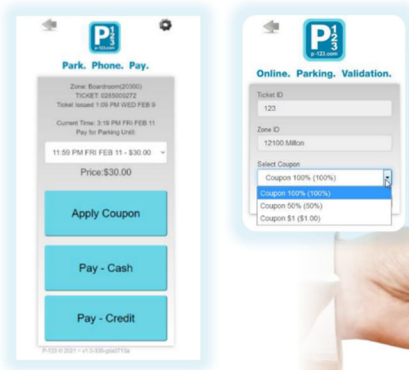
Validation Options



Printed Coupon with QR Code, Handheld, Web, Desktop Tablet, API Options Available
Discounts: Amount, Percentage, Re-rate. Restrict by number of uses date range, days from first use as well as dates and times.

P-123 Apps for the Operator

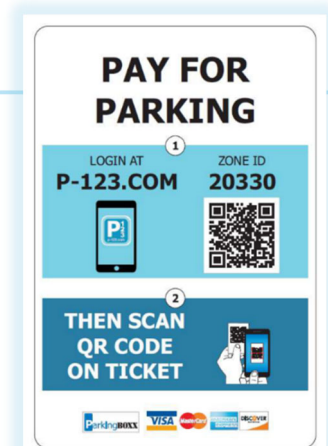
- Validation (Handheld or Web)
- Ticket Rating
- Point of Sale (POS)
- Event Payment
- Video Intercom



P-123 Apps for the End User

- P-123 Mobile Pay – Scan Ticket on Phone to Pay Request Receipt
- P-123 Reservations – Pre-purchase parking reservations
- P-123 Monthly Card Renewal
- Receipt Email Request for Any Paid Ticket

Plus Integrate with any third-party aggregator!



Our App Ecosystem

Designed to be intuitive for the least technical users while delighting the technology enthusiasts!

OWNER/OPEARTOR/TENANTS

CloudEASE™	Parking Management Software in the Cloud: Parking rates, alerts, counters, PCI compliance, reporting suite & unlimited users.
CloudEASE™ Mobile	User friendly mobile access to the most commonly needed feature for iOS and Android devices
P-123 POS Handheld	Point of Sale (POS) or Rate & Validate on a handheld.
P-123 Validation	Validation via handheld or manually typing a ticket number into any web browser.
Video Intercom	When End Users press the “Call for Assistance” button, receive voice and video calls on your iOS or Android device. Remotely open the barriergate arm.

PARKERS/END USERS

P-123 Email Receipt	Scan a QR code to request an email receipt.
P-123 Reservations	Allow Parkers to make reservations. This holds a parking space in the lot counts for that date and time. View which reservations have checked in, out and update lot counts automatically!
P-123 Pay & Text to Pay	Allow Parkers to scan their ticket on their phone or text to pay for parking.
P-123 Monthly Card Access Payment Portal	End users may self-manage monthly RFID Card Payment.
Bluetooth/NFC Access	For Monthly Cardholders & Employees.
Loyalty Programs	Implement custom loyalty programs with Google Pay.

OTHER INTEGRATIONS

API Integrations	Integrate with third-party aggregators of reservations (i.e. Park Whiz, Spot Hero, Parking Panda), validations, monthly card access accounting programs (i.e. IntegraPark Paris) & more.
API to CloudEASE™	Direct access to your receipts, card usage and other data to pull parking data directly into your existing systems.

LPR & Camera Installation

Installation Scenario

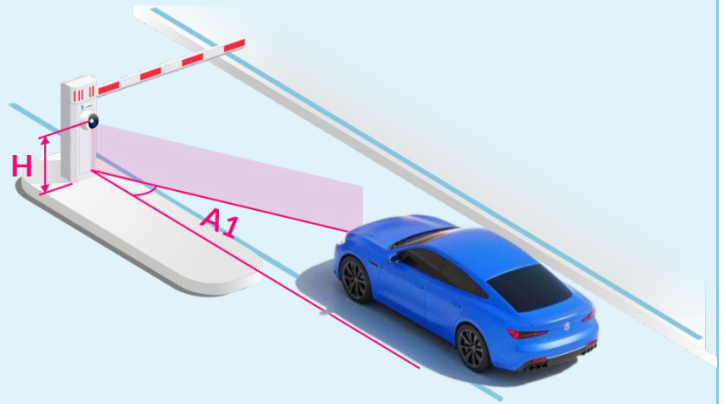
Laneway
Drawings



Recommended Installation

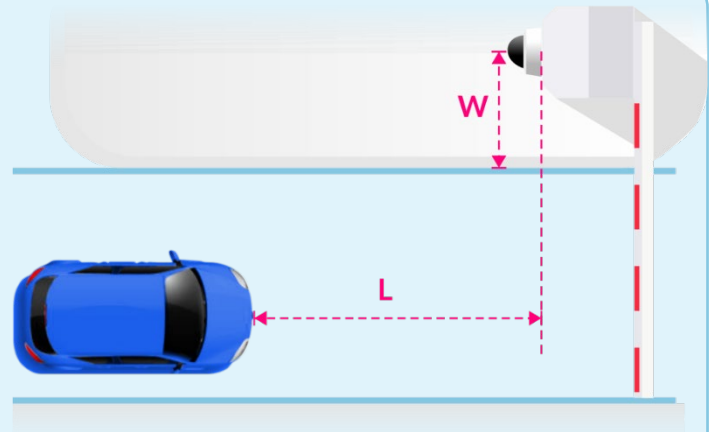
INSTALLATION HEIGHT & HORIZONTAL TILT

Recommended Value:
Height (H): 1m ~ 1.5m (3.3~4.9 ft.)
Horizontal Tilt Angle (A1): 0°~15°



INSTALLATION WIDTH & LENGTH

Recommended Value:
Width (W): 0 ~ 1m (0~3.3 ft.)
Length (L): -



INSTALLATION VERTICAL PITCH ANGLE

Recommended Value:
Height (H): 1m ~ 1.5m (3.3~4.9 ft.)
Vertical Pitch Angle (A2): 0°~15°

