

OPUS-2000 Series

Entry Terminal



The OPUS-2000 Series Entry Terminal communicates with Pro+ and utilizes an encrypted 2D data matrix barcode for expedited entry to parking facilities. The OPUS-2000 Series offers intuitive user guidance through a dynamic color display and voice announcement. The Entry Terminal dispenses thermal encrypted 2D barcode tickets. Mobile credentials, and printed barcode passes can be processed through the optional FlexScan QR400® barcode scanner.

Features

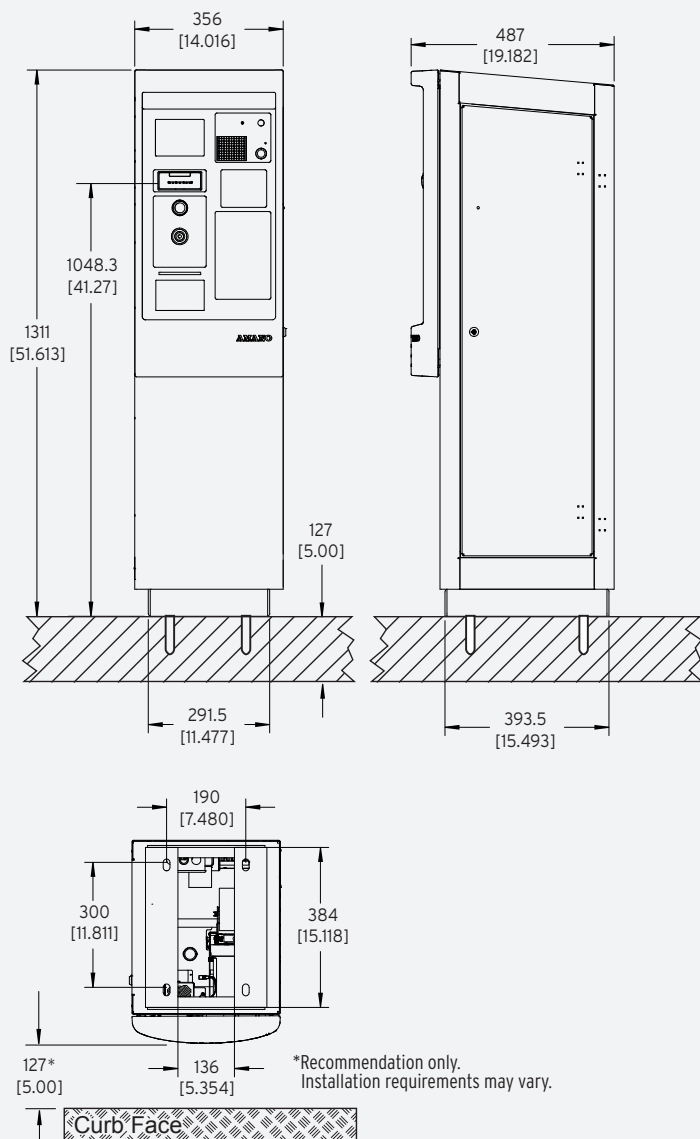
- Credential tracking support
- Illuminated components for ease-of-use
- 5.7" color display - sunlight readable
- Voice announcement and intercom
- TCP/IP network connectivity
- Textured powder coat finish
- Upgradeable to add credit card acceptance for credit card in/credit card out
- Convertible to Pay-on-Entry device
- Compatible with Genetec LPR system to print and encode patron's LPN on the entry ticket.



OPUS Series®

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SPECIFICATIONS

COMPLIANCE

RoHS Compliant

Meets ADA (Americans with Disabilities Act) and ANSI (American National Standards Institute) requirements

ELECTRICAL

Power Source: 120 VAC, 60 Hz

Utilization: 10 amp maximum (120V)

MECHANICAL

Automatic dual ticket feed; thermal printer; exclusive REPM™ (read, encode, print mechanism)

TIME CONTROL

Real-time clock synchronization with host computer

ENVIRONMENT

Temperature: -20°F ~ 120°F (-29°C ~ 49°C)
Automatic thermostat-controlled heater included

Humidity: 10% ~ 90% (non-condensing)

HOUSING

Heavy-duty, 14-gauge steel construction, weather gasketing, lockable door

Height: 51.6" (131.1 cm)

Width: 14.0" (35.6 cm)

Depth: 19.18" (48.7 cm)

Weight: 140 lbs. (63.5 kg)

Ticket throat: 41" (104 cm)

Finish (Standard): Textured powder coat finish OPUS (RAL#7022); custom color available

TICKET READER/ENCODING MECHANISM

200 DPI non-contact thermal write head

Easy ticket jam removal

Encodes encrypted 2D data matrix barcode data and transaction data in man-readable text

Self-sharpening ticket cutter blade

Vaults backaway tickets

TICKETS

Uses fanfold thermal tickets: 5,000 tickets/carton. Holds two cartons.

Credit card size tickets: 2-1/8" x 3-3/8" (5.40 cm x 8.65 cm)

INTERCOM/VOICE ANNOUNCEMENT

Aiphone LEF series intercom

Standard Voice Announcement

OPTIONAL KITS

Integrated IP Camera

Integrated FlexScan QR400 Barcode Scanner

Integrated Proximity Reader

Third-party Intercom Mounting

UPGRADE/CONVERSION KITS

Credit card kit Standard magstripe

Credit card kit PCI P2PE EMV-ready terminals

Pay-on-Entry Includes receipt printer and patron push-buttons.
Requires credit card kit.

Specifications are approximate and are subject to change without notice.

