

Power.Gate 'Plus'

The reliable, universal multi-talent among parking columns opens up a world of possibilities for ticketing based on a big touch display and the latest, most versatile ticket technology. Welcome your guests with a perfect appearance and in a new feel-good atmosphere. With support of new use cases and flexible software features you're perfectly prepared for future applications.

Available in the variants: 'Basic', 'Business' and 'Premium'.



Features

Design/Construction

- ▶ High-quality design – aluminum case, operating panel in powder-coated stainless steel
- ▶ Illuminated control elements
- ▶ Modular, easy to maintain construction
- ▶ Flexible expansion options to ensure ultimate investment protection
- ▶ Weather-proof thanks to the use of durable high-grade materials
- ▶ Ethernet interface for efficient system integration
- ▶ Mounting area for optional extension modules (e.g., credit card reader)

Display

- ▶ Outdoor capable touch screen for convenient interaction and access to additional device functions
- ▶ 15" high-resolution TFT graphics display for showing information, advertisements and videos (brightness controlled), 1024 × 768 pixels
- ▶ Display modes for various applications and design options
- ▶ Intuitive user interaction helps to ensure high processing rates; illuminated controls, visual and acoustic feedback provides additional user support

Technical Specifications

- ▶ Ticket capacity for up to 2x 5,500 tickets
- ▶ RFID module for reading and writing/encoding RFID tickets (13 MHz technology)
- ▶ Integrated digital intercom (Ethernet based)
- ▶ Keyed-alike locks on multiple devices
- ▶ Top lane signal ('Premium' model only)

Green Efficiency

- ▶ Low power consumption:
- ▶ Highly reusable materials

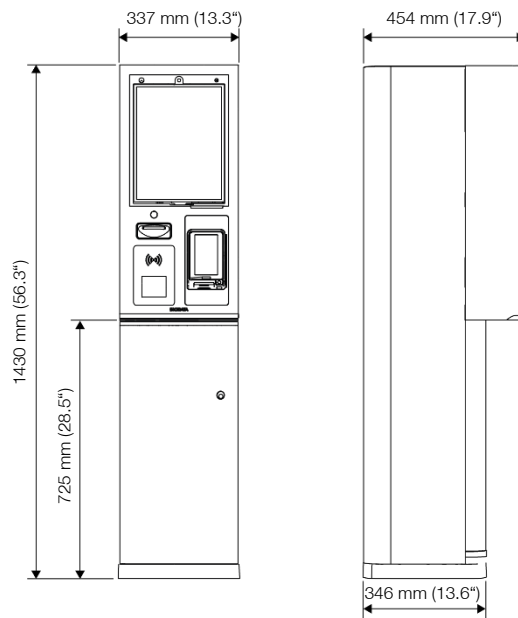
Accessories

Ticket Processing

- ▶ Coder Unlimited for flexible ticket processing
- ▶ Coder Basic for processing cross-wise barcoded tickets and punch-hole validations
- ▶ Paper-based tickets for cost-efficient ticketing (instead of a Coder)
- ▶ Double fanfold ticket feeder (up to 2x 5,500 tickets, depending on ticket material and Coder model); complete with built-in automatic data carrier management
- ▶ Ticket feeder for fanfolded RFID tickets
- ▶ Ticket collecting box (for approx. 3,000 tickets)
- ▶ QR code scanner for various QR code formats on paper tickets and smart phones
- ▶ All-in-one credit card terminal
- ▶ Receipt printer for a complete credit card solution

Accessories

- ▶ Locking system with mechanical or electronic locks (for configurable access permissions)
- ▶ Various contact and interface extensions to meet a wide range of requirements
- ▶ Heating and ventilation designed for use in extreme temperatures
- ▶ Camera for bi-directional video communication
- ▶ Weather protection (rain protection cover for ticket slot)



all dimensions are specified in mm

Technical Details

Dimensions without options	'Basic' and 'Business' models: 337 mm × 1430 mm × 454 mm / 13.2" × 56.3" × 17.9"(w × h × d) 'Premium' model: 337 mm × 1480 mm × 454 mm / 13.2" × 58.3" × 17.9"(w × h × d)
Weight	approx. 65 kg (fully equipped)
Operating voltage	100-240 V ± 10% / 50-60 Hz
Power consumption	min. 38 W max. 290 W overall, including heater: 940 W
Coding units	Coder Unlimited, Coder Basic or Ticket Printer Basic
Operating temperature with Coder	0 °C (32 °F) to +45 °C (113 °F) in shade; +35 °C (95 °F) when exposed to direct sunlight
Operating temperature without Coder	-20 °C (-4 °F) to +45 °C (113 °F) in shade; +35 °C (95 °F) when exposed to direct sunlight
Operating temperature with additional heater	down to -35 °C (-31 °F)
Operating temperature with additional ventilation	up to +50 °C (122 °F) in shade; +40 °C (104 °F) when exposed to direct sunlight
Max. ambient humidity	90 % (non-condensing)
Colors	Case: brushed, anodized aluminum; base: Traffic Gray (RAL 7043), synthetic; Panel: Black Gray (RAL 7021), stainless steel powder-coated
Guidelines/certifications	CE (including WEEE), FCC, IC, cNRTL _{US}
Protection rate (as per IEC 60529):	IP43
Display: Resistance Class	IK08
System requirements	Parking.Logic V16.09 or higher

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