



Designa CONNECT LANE 600 LIGHT

Smart multifunction terminal for access to parking areas.

The control device for entry and exit can be used in combination with a barrier. Specially developed by DESIGNA for ticketless parking management systems, the device provides different methods of identification:

- The licence plate recognised by LPR cameras is used in the parking system as identification media at the entrance and exit, as well as for payment. The licence plate is conveniently entered via a touch display.
- Contactless access with RFID card
- Barcode and QR code scanning

FEATURES

- TFT full touch display (10.1"):
 - for the entry of licence plates
 - for user guidance
 - with graphic instructions
- Contactless access with barcode / QR code (optional)
- Contactless access with RFID chip (optional)
- Entry/exit control terminal: Serial control of DESIGNA barriers
- Entry and exit as short-term parker, with season parking cards, value cards and online reservations (optional)
- Weather-resistant, UV-resistant Plexiglas® front panel
- Efficient construction
- For wall mounting or for mounting on fixtures provided on site (e.g. pedestal).
- Intercom device
- Ethernet connection
- Simple integration into DESIGNA ticketless parking systems with licence plate recognition

BASIC EQUIPMENT

- TFT full-touch display (10.1") for operation, user guidance and with graphic information
- Functions: Licence plate entry, voice switching, help (intercom)
- Software-controlled fan
- Humidity sensor
- Ethernet connection

OPTIONS

- Hands-free access control with smart card system (RFID), such as Mifare, Legic, ISO 15693, as well as other short medium systems
- DESIGNA VoIP: SIP-compatible intercom unit
- 2D Barcode-Scanner
- Inductive hearing loop
- Camera
- Relay for controlling special functions (e.g. alarms)
- Special customised colour

DESIGN

- Casing made of stainless steel 1.4301 (V2A),
- Cover made of stainless steel 1.4301 (V2A) weather-resistant powder coating, fine structure deep matt colour
- Front panel is made of Plexiglas® XT

COLOUR

- Cover RAL 9016 (traffic white)
- Front panel: Clear, black printed on the back

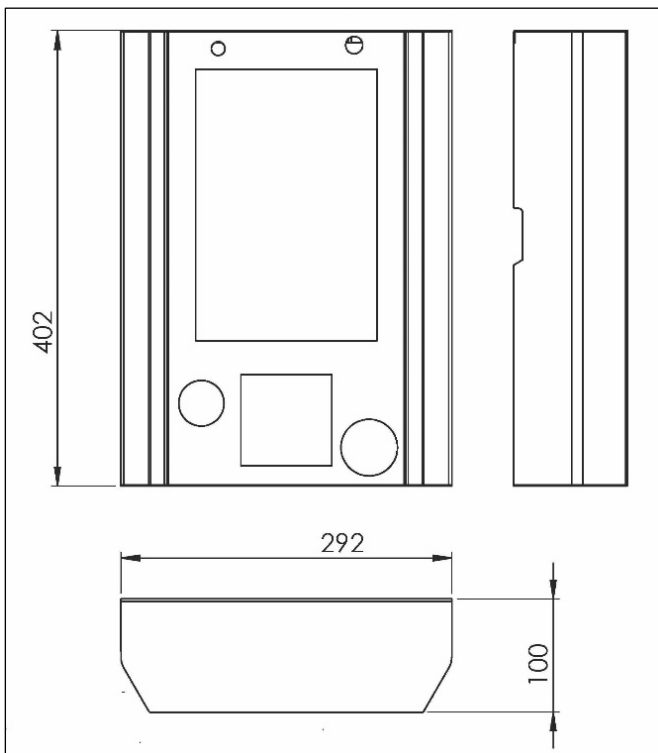
TECHNICAL DATA

- Device series: .connect
- Voltage supply: 230V AC, 50 Hz
- Current consumption:
device: operation 0.14 A, max. 0.4 A,
- Power consumption:
device: operation 32 W, max. 90 W
- Network system: TN-S System
- Pre-fuse: max. 16 A
- Terminal cross-section: max. 2.5 mm²
- Connection type: tension spring connection
- Protection class: I
- Control voltage: 24 V DC
- Rating: IP 54
- Temperature:
operation: +10 to +50 °C
storage: -25 to +70 °C
- Weight: approx. 6 kg
- Dimensions: see figure

SYSTEM REQUIREMENTS

- Version x21.2 and newer

FIGURE, DIMENSIONS IN MM



CONTACT

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