



# PARKING MANAGEMENT SYSTEMS AND SOLUTIONS

Smarter solutions for a digital planet.

[designa.com](https://designa.com)

  
DESIGNA

# IN THE FAST LANE WITH THE NEW DESIGNA CONNECT SERIES

For over 70 years, a clear visionary approach and the constant pursuit of progress has shaped our success in parking management solutions. Developing innovative products and new services is our passion. From individual parking garages to large-scale systems that manage tens of thousands of parking spaces or are networked across an entire city.

Designa is a world leader in fully automated parking systems. Over 500 employees in 60 countries give their all for our customers each and every day. We redefine parking manage-

ment technology. With our all-in-one solutions – hardware, software, and services – we offer smart solutions for complex requirements. Each system is carefully tailored to the needs of each customer – whether airport, hotel, shopping center, university, hospital or even an entire city. Working together with our customers, we successfully break new ground in parking management solutions. All components are perfectly adapted to the application of our solutions, and explicitly designed for frictionless interaction. At Designa, everything – from development to production – comes from a single source, created in-house in Germany. This is what makes Designa products so unique.

# DESIGNA

# SMART HARDWARE THE DESIGNA CONNECT SERIES

An ever-changing market requires innovative technologies – with the Designa CONNECT Series, we're ready for the future.

The Designa CONNECT Series has the solution to meet any situation. It offers efficient, optimized operations and thanks to our smart software, can even increase revenue. We offer your customers an easy parking experience through smooth processes in combination with ticketless parking and mobile payment options. An interconnected,

fully automated system that is customized to your needs, the Designa CONNECT Series offers smart convenience and can be easily retrofitted at any time in the future thanks to the compatibility of our systems.

Your customers will love the easy-to-use, full touchscreen displays. One-time parking, regular parking or long-term parking? We have the solution. The Designa CONNECT E-Charging station is the perfect addition and allows users to charge their electric vehicle while parking at your facility. Charging fees can be included in the parking rate and paid upon checkout.

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## DESIGNA SUBSIDIARIES

AUSTRALIA  
FRANCE  
UNITED KINGDOM  
HUNGARY  
INDIA  
ITALY  
MEXICO  
USA

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# DESIGNA CONNECT SERIES

## Designa CONNECT PAY 500 CASH & CARD

OUR AUTOMATIC PAY STATIONS COME IN A COMPACT FORMAT AND AWARD WINNING DESIGN TO HANDLE ALL KINDS OF PAYMENT PROCESSES. YOU CHOOSE YOUR PAY STATION ACCORDING TO YOUR NEEDS, SUCH AS WHICH PAYMENT OPTIONS YOU WOULD LIKE TO OFFER YOUR CUSTOMERS: CASHLESS, COINLESS OR ACCEPTING ALL FORMS. MODERN OPERATION ENSURES SMOOTH PAYMENT PROCESSES FOR ALL PAY STATIONS.



## PAY STATIONS

### CHOOSE YOUR OPTIONS

#### BARCODE

- Barcode reader for processing barcode tickets, with a printer for printing barcodes and parking facility data, payment time, and ticket number on coated paper tickets or magnetic strip

#### CASING

- Stainless steel (1.4301, V2A) casing, door and pedestal
- Outer and inner surface with durable, weather-resistant powder coating, fine structure deep matte
- Weather and UV-resistant Plexiglas® front panel

### COLORS



- Casing, door and pedestal: RAL 9016 (Traffic White)
- Front panel, illuminated frame and cover: RAL 9017 (Traffic Black)
- Custom paint jobs possible on request



#### NOW YOU CAN:

- Enable your customers to pay quickly and efficiently with the intuitive user interface
- Offer your customers the advantages of contactless smart-card systems (RFID) such as Mifare, Legic, HID, etc., for identifying season ticket holder and value cards when renewing, reloading or making additional payments
- Give your customers barrier-free access to the pay station
- Allow the direct renewal and additional payment of season ticket cards
- Enhance the look and feel of your parking facility with the high-quality design of the pay stations and/or place the cash registers inside for greater security

#### EXCLUSIVE FOR CASH & CARD

- Display media content, advertising on the additional TFT color display (18.5") according to your requirements

## PAY BY PLATE

#### THE PAY BY PLATE FUNCTION OFFERS MAXIMUM PAYMENT CONVENIENCE – TICKETLESS!

The license plate automatically registered at the entrance serves as the unique identifier at the pay station. Manual input of the license plate number at the pay station is performed on a high-sensitivity touchscreen display.

#### HOW IT WORKS

At the entrance, the system automatically records the license plate as an entry medium with the corresponding entry data. The data stored in the system is compared when a license plate number is entered at the automatic pay station. The recognized license plate number is used as the basis for payment at the pay station and is then deleted once the parking process has been completed.

#### SIMPLE LICENCE PLATE INPUT

- Intuitive, highly sensitive touchscreen display for entering the license plate number manually
- International Qwerty keyboard with keyboard switching for umlauts

#### NOW YOU CAN:

- Take advantage of easy integration with LPR systems
- Benefit from the ideal applicability for shopping centers, hotels and airports
- Take advantage of the extended range of functions in the touchscreen display: language switching, intercom, receipt printing, lost ticket button (with ticket usage)
- Optional: combined operation with tickets

# DESIGNA CONNECT LANE & GATE

## Designa CONNECT GATE 600

A reliable and energy-saving barrier with modern design combined with state-of-the-art control technology. This robust and high-quality barrier has been developed according to the latest parking management standards.

- Easily configure the barrier during setup (automatic frequency selection, function keys and configuration tool via PC)
- Adjustable opening and closing speeds
- Automatic detection of vehicles with high clearance thanks to automatic boost function (ASB)
- Save on costs thanks due to maximum energy efficiency
- Use the barrier even in areas with high wind loads

## Designa CONNECT LANE 600 FULL IN/OUT

The new DESIGNA generation of access and exit control terminals stands out due to clever and modular design with modern, cutting-edge technology. The positioning of the operating elements and a user-friendly touchscreen display guarantee simple operation and a smooth parking process. An additional display is available for individual digital content such as advertisements.



## Designa CONNECT DOOR 600 LIGHT

As a touchscreen online door opener, the Designa CONNECT DOOR 600 LIGHT is a smart multifunctional terminal for access control and can be used to control doors and gates. This control device with door opening function was specially developed by Designa for ticketless parking management systems with license plate recognition, and offers various access options, such as entering a license plate number recorded in the system using a touchscreen display, contactless access with RFID card, and scanning barcodes or QR codes.



## Designa CONNECT LANE 600 SLIM

### The multifunctional terminal for ticketless parking facilities

The Designa CONNECT LANE 600 SLIM smart multifunction terminal was specially developed for ticketless parking systems and grants access via various identification methods. Scan barcodes and QR codes, enabling contactless access via RFID card. Or use license plate number identification, in which a plate number is recognized by LPR cameras and is registered as an identification method for entering, paying and exiting. License plate numbers can also be entered by customers at the touchscreen display.



# DESIGNA CONNECT POS & VALIDATOR

## Designa CONNECT POS 600

The compact solution for manual payment stations.

By combining a powerful all-in-one PC with touchscreen technology, intuitive software and a barcode scanner for barcode and QR code capture, and a receipt printer, the Designa CONNECT POS 600 is the compact solution for manual payment systems in parking management. It offers the highest level of checkout convenience and can be used to automatically calculate parking rates and process various types of barcode tickets, including long-term parking tickets, short-term parking tickets, prepaid cards, pre-sale tickets, as well as special rates.

## Designa CONNECT VALIDATOR 600 OFFLINE

Fast. Easy. Efficient. This device can assign different validation levels, and evaluate discounts at a Designa PAY checkout station, at the register, or directly at the exit. Information is printed on the ticket in a matter of seconds. The discounts redeemed on each device can be precisely tracked via a web-based analysis.



## Designa CONNECT E-Charging station

The integrated solution for parking and charging electric vehicles. No extra ticket is needed – charging is as easy as parking. One single identification by means of a parking ticket or license plate is all that's needed! Parking and charging fees can be paid together. Your customers do not need an extra app or parking subscription, and can use all methods of payment offered at your facility.



# UPDATING YOUR PARKING MANAGEMENT SYSTEMS

# SMARTER SOLUTIONS FOR A DIGITAL PLANET.

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