THALES

The LLP 300 Private Access Reader

WILIX, THE PARKING STATION MANAGEMENT SYSTEM

BENEFITS

- Modular design
- Easy to use
- Secure
- Reliable

A 3-dimensional parking station management system

Building on its high-level expertise in advanced technologies and its experience in car park payment collection, Thales has developed WiLiX - a high-tech solution combining exceptional stability, flexibility and ease of use.

WiLiX's 3-tier architecture **gives operators access to information in real time as well as powerful deferred-time functions and total interactivity.** All the equipment in this solution is networked using Ethernet and can interface with other systems including video, intercom, vehicle identification and licence plate recognition systems. Many services are also available on line through the internet.

Operation

The **LLP 300 Private Access Reader** is the ideal complement to the parking access control equipment. The reader controls access to different areas of a car park and offers operators several possibilities: car park security gate control, private car park access control and night access for specific categories of users. The reader can be used to control either pedestrian or vehicle access.

The LLP 300 can operate in autonomous mode for simple access control or connect to a WiLiX terminal for access card controls such as verification of place, time and presence. In this case, the operator would manage the LLP 300 like any other car park equipment.

The LLP 300 Private Access Reader: secured access for your car park

Advantages

With its low form factor and smart design, the LLP 300 can be installed virtually anywhere - in a lift, near a door, on a pedestal or on a wall.

The compact LLP 300 offers **a wide range of functions** optimised for its specific operating environment:

- 3 LED indicators
- Display – screen with two 16-character lines (optional)
- Reading and validation – ISO 2/3 magnetic stripe or contactless card reader
- Communication – secondary voice-communication device
- Access management – contact control to operate a barrier or gate

Versatile and flexible, the private access reader can operate autonomously as well as in connected mode. When connected, it has **all the power control functionalities of the WiLiX range of equipment.** It becomes the remote entry or exit terminal interface for all access control functions for hourly parking users or pass card holders. In autonomous mode, it provides authentications and manages user categories.

Standard features

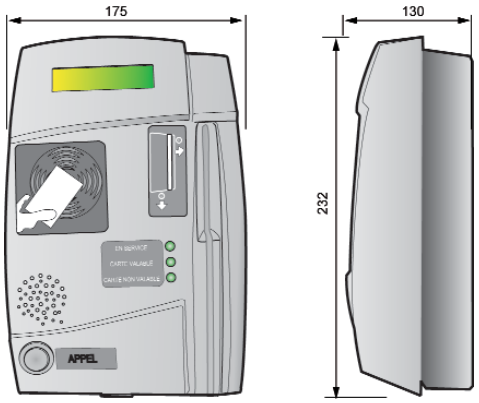
- Magnetic stripe or contactless card reader, according to the car park configuration
- Vehicle presence management, data sent via ON/OFF input
- Data sent to the WiLiX server via a RS 422/485 link
- Management of 4 ON/OFF inputs and outputs for access control equipment
- 3 LEDs to indicate in/out of service, access denied or access granted

Options

- Magnetic stripe and/or contactless card readers (Standard 14443, type A/B/Sony) for car parks with both types of access card
- Push-button secondary voice-communication device
- LCD screen with two 16-character lines
- Additional ON/OFF inputs and outputs available
- Mounting post
- Plexiglass protection for outdoor use

Technical characteristics

- Dimensions: height = 275 mm; width = 175 mm; depth = 145 mm
- Weight: 2.5 kg
- Energy consumption: 100 VA for standard model
- Operating temperature: -20°C to +50°C



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