

The solution for real-time access control in campings



ASSA ABLOY







Versatility and real-time control for a complex over 330.000 m2

"The TESA Hotel solution has helped us greatly in credentials management: we used to gave a mechanical key to each family, now we give a bracelet to each family member."

Florine Perrault, Reception Manager

Project: Camping Les Méditerranées

Segment: Tourism / Hotels **Location:** Marseillan, France

Installed devices: Wireless Online System with 734 i-max electronic locks and 86 electronic cylinders.

RFID Technology: Mifare ISO 14443A. **Installation Year:** Between 2020 and 2023

The Challenge

The Les Méditerranées camping complex is the ideal place to spend days of well-being as a couple or family. It features numerous facilities such as a spa, pools, sauna, and unique services like massages by qualified personnel across the three establishments: Charlemagne, Nouvelle Floride, and Beach Garden.

Considering the numerous access points and their diverse nature, traditional mechanical locks were outdated for their needs, leading them to seek an electronic solution.

Key Requirements

- Electronic solution without mechanical keys to save time and money.
- Weather-resistant solution suitable for installation at the seashore.
- Adaptation of the i-max lock to bungalows from different manufacturers.
- Real-time information.
- PMS integration.

The Solution

With over 800 bungalows and different types of access spread over more than 330.000m2, Camping Les Méditerranées needed an electronic solution that offered the latest in access control to streamline the staff's daily activities and make guests' stays more comfortable. The old mechanical solution made managing traditional keys a headache for the installation, as losing or misplacing one meant having to change the cylinder for that room to avoid compromising its security. With the TESA Hotel Wireless access control solution, any credential can be revoked with a single click at any time.

It also allows the campground's security and maintenance personnel to access real-time activity of each lock, as well as remotely open, lock, or set locks to passage mode. Access schedules can be defined, and staff can be added or removed, with preventive maintenance possible thanks to low battery alerts sent by the TESA Hotel software, allowing for timely replacements before they run out.

The chosen electronic lock for the bungalows was the i-max, known for its avant-garde design and extra-resistant locking mechanism (Grade 4 resistance according to EN1906), as well as its versatility. This versatility was precisely one of the challenges of the project, as the same model had to be installed on different types of doors: PVC, sliding, etc. Another crucial aspect was its IP56 certification, endorsing its use outdoors, with a tropicalized circuit.

Furthermore, other types of access are equipped with the electronic cylinder, a device that replaces any conventional cylinder, turning a mechanical lock into a comprehensive access control integrated into the same platform as the i-max locks, with the same functionalities. In conclusion, a five-star campground seeking a cutting-edge solution both aesthetically and functionally found it in TESA Hotel a comprehensive access control solution that adapts to the needs of each installation.

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