

Upgrade your parking experience with TimeTec PLock 2. This user-friendly system combines convenience and security for premier parking spaces. The PLock 2 provides SDK to integrate with smart parking apps, allowing user to reserve and manage the spot directly from your phone.

For parking bay owners, a remote control lets you open or close the parking lock with a single button. Grant access to your space or secure it when you leave.

The PLock 2 automatically locks your space after your car exits, preventing unauthorized use. Its pressure resistance feature triggers an alarm if someone tampers with it, ensuring your parking spot remains secure. It's ideal for high-end residences, shopping malls, hotels, airports, and other commercial locations.



SLEEK DESIGN

Smooth, rounded design that won't damage your tires.



INTELLIGENT SAFETY

Anti-collision technology, automatically stops and sounds an alarm when encountering obstacles, preventing damage to your car's chassis and bumper.



ENHANCED SECURITY

Internal security design to deter theft attempts and prevent unauthorized removal.



DURABLE CONSTRUCTION

Built with durable cold-rolled steel corrosion-resistant material.



REMOTE CONTROL

User-friendly remote control for effortless operation from a distance.



BLUETOOTH CONNECTIVITY

or leverage the Bluetooth connectivity with an SDK for integration with parking



NOTE: The performance and reliability of Bluetooth connections can vary depending on the specific mobile device models involved. Factors such as Bluetooth hardware implementation, software optimization, and supported Bluetooth profiles can all influence the quality of the connection.





SYSTEM DIAGRAM

Smart Parking System with TimeTec PLock 2



SPECIFICATIONS



Model	TimeTec PLock 2
Dimension (LxWx H)	460mm × 400 mm ×70mm
Weight	7.5kg
Material	Cold-rolled steel
Effective load	4000kg
Mechanism	Automatic operation for lock/unlock
Communication	Remote Control, Mobile App BLE Bluetooth Signal
Protection Grade	IP67
Rated Voltage	DC6V
Battery options	Dry alkaline battery/lithium battery/storage battery
Arm Ascent/Descent Time	6 second
Altitude after Arm Ascent	400 mm
Altitude after Arm Descent	70 mm
Operating Temperature	-10℃ ~ +55℃
Quiescent Current	≤ 1 mA
Operating Current	≤ 1.5A
Development	SDK ready

Package comes with:



1 x Remote Control

2 x Reflective Sticker



3 x Expansion Screw





1x Charging Cable Battery options





