



One Kiosk Solves It All

TPK-1



TimeTec Parking Kiosk

The slim and weatherproof TimeTec Parking Kiosk, TPK-1 is designed to stand extreme indoor and outdoor environments for long-lasting use, and it is a sophisticated parking machine for operators/building owners to ensure safe round-the-clock collection of parking fees. TPK-1 supports Touch 'n Go card, credit/debit cards, and e-Wallet cashless payment.

TPK-1 has been seamlessly integrated with the cutting edge cloud technology of TimeTec Parking system, making it suitable for both casual and seasoned parking, and across multiple parking sites. It provides a better parking experience for users, which increases parking revenue for building owners.



Ticketless

Cut cost, going green, smoother traffic flow and no misplacing parking ticket issue for users



PCI-DSS Compliance

Security standard for Visa, Master and Debit card transactions, end-to-end advanced encryption



Multiple Cashless Payment Methods

TnG card, Credit/Debit card, eWallet, reduces the cost and pilferages in cash handling



Multiple Parking Methods

Support TnG card, Credit/Debit card, License Plate Recognition (LPR) and QR Code



Waterproof IP65

Outdoor-ready. Withstand heavy rain and extreme high temperature



TimeTec Parking System

A comprehensive parking system to cater to casual and season parking users for multiple sites



Intercom Embedded

Come with an IP microphone and a speaker for voice communication during emergency



4G Communications

4G broadband, provides capabilities defined by ITU in IMT Advanced



Mobile App

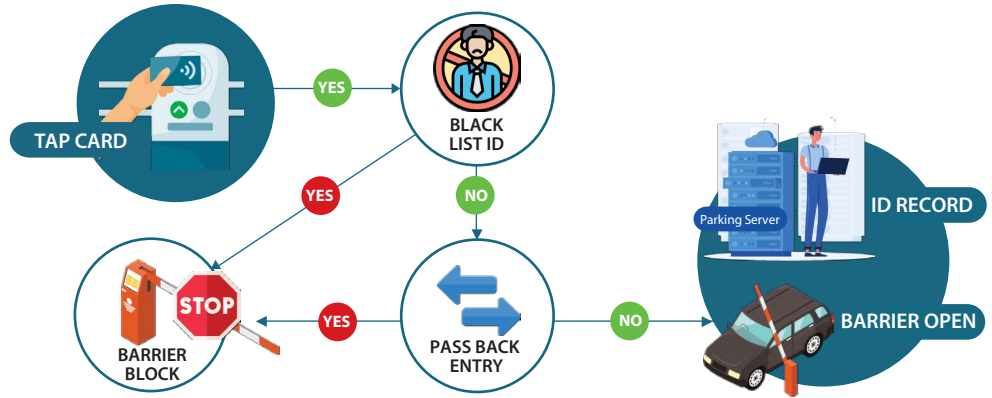
Supports Android and iOS TimeTec Parking mobile App.



SYSTEM DIAGRAM

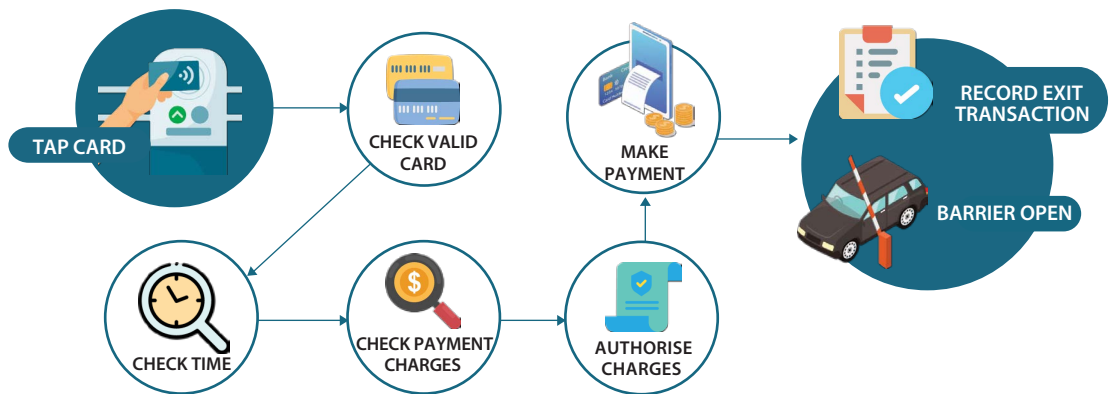
Entry Parking Transaction Flow

TnG Card / e-Wallet / RFID / QR Code / LPR



Exit Parking Transaction Flow

TnG Card / e-Wallet / RFID / QR Code / LPR



SPECIFICATIONS



MODEL	TPK-1
SURFACE FINISHING	Slim, Epoxy powder coated
TYPE OF SCANNER	Non Touch Color Screen 7" LED Display
DIMENSION (L X W X H), mm	250 x 200 x 1320
READER	<ul style="list-style-type: none"> TnG Mifare Card Tap Reader-TnG Proximity Reader (Season)-RFID
MICROPROCESSOR	Raspberry Pi 3 Model B+ 1.4GHz 64-bit quad-core ARM Cortex-A53 CPU
COMMUNICATION	<ul style="list-style-type: none"> Method: 4G Module Ethernet: RJ45 Port
INTERCOM	<ul style="list-style-type: none"> Microphone: Microphone Speaker: Yes
OPERATING ENVIRONMENT	<ul style="list-style-type: none"> Waterproof rating: IP65 Temperature: -20°C to 60°C Humidity: 10% ~ 90% Power input: DC12V 3A
SOFTWARE	<ul style="list-style-type: none"> Cloud system: TimeTec Parking System Mobile App: TimeTec Parking App for Android, iOS & Huawei
SOFTWARE LANGUAGE	English, Malay, Chinese(Traditional), Chinese(Simplified), Spanish, Thai, Indonesian, Arabic, Vietnamese, Portuguese, Hindi, Japanese, Turkish

Note: Specifications are subject to change without prior notice.

Authorized Reseller: