# TECHNICAL FEATURES

Finding a parking lot has never been faster!!



# 1. Ticket with assigned parking slot numbers

Before entering the parking space, drivers will be given a ticket with the assigned parking slot numbers. The ticket will provide some options for parking slot numbers for each level of the building for flexibility. Drivers are flexible to choose parking slots in which level will be convenient for them to get to their destination.

#### 2. PWD card scanner

Drivers need to scan the person with disabilities (PWD) card for them to have the access to park in the PWD parking slot. This will ensure the PWD parking slot is not being stolen by someone who is not PWD.

# 3. Elevated parking blocks

Elevated parking blocks are added in front of each parking slot. When drivers get their tickets, the parking blocks will automatically lower for each of the assigned parking slots. When drivers finished parking their vehicle, the other parking blocks other than the chosen parking slot will elevate. This will prevent drivers from parking other than their assigned parking slot. This will also prevent non-PWD park in the PWD parking slots.

# **ABOUT US**

Thunder Tech is a company that based on inventing and recreating new systems to enforce our daily life with TECH. Using the power of technology, we believe creating more incredible systems will improve how efficiently we live our daily life.

Have you ever been in a situation where:

☆Your parking lots are being stolen by other car?

You are having trouble searching for free parking lots in a shopping mall?

This parking system is not just showing you on a free parking lots but it is also giving higher priority to the disabled. It is design with systematic system where user would feel comfortable and easy to use.



thundertech@gmail.com



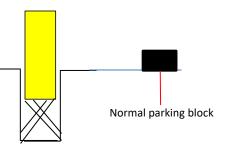
+60 3-81956754



http://www.thundertechcompany.com

EASY-ACCESS
PARKING
SYSTEM

# **BENEFITS**



# **GALLERY**

Elevated parking block

### 1. Reduce search traffic

With EPS, drivers won't have to drive slowly and circling for ages to find a spot. They will drive straight to their assigned parking lot. This will save time, effort, and reduce congestions at the car park resulting in fewer traffic jams.

### 2. Cost-effective

EPS is an automated system that runs low on the workforce which means you will save more money. EPS also helps vehicles drive at a higher speed, reducing the cost of wasted fuel.

## 3. Anti PWD parking lot thieves

Person with disabilities (PWD) parking slots will be guaranteed only for PWD drivers and passengers as they will need to verify by scanning their PWD cards first before proceeding to park in the PWD parking slot. This will prevent their rights from being stolen by uncivilized drivers

# 4. Easy to manage

EPS is very easy to manage as it is organized in a structured manner. EPS are also user-friendly, and the parking staff won't have any difficulties handling the system.

# 5. Increase in safety

Drivers will focus more on the road rather than being distracted looking around for a spot. This is because they already knew where they should park their car. Thus, accidents will reduce and it will be safe for drivers and pedestrians to use the road.

Searching for available parking slots nowadays is required unnecessary amount of time and a lot of effort as most of each person drive their own car to work places, shopping mall and many more. The risen cases of OKU parking lots being misused by able-bodied is also alarming.

Thunder Tech has developed Easy-access Parking System which is a systematic system that helps to solve problems that being faced by drivers and our system gives high priority to disabled drivers and passengers as well. Our system provides several functions in a system, from OKU card scanner to ticket with assigned parking slot numbers which will helps driver to park their car efficiently.

If you want to know more about our Easy-access parking system, please visit this website: http://www.thundertechcompany.com/go/easyaccessparkingsystem



