





#### Anti-Theft and Auto Brake hold

# The World first Auto Brake Hold & Anti-Theft system

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### Are you still afraid of car theft?









### Do you use old manual locking tools?







# Any better solution to protect my car efficiently?



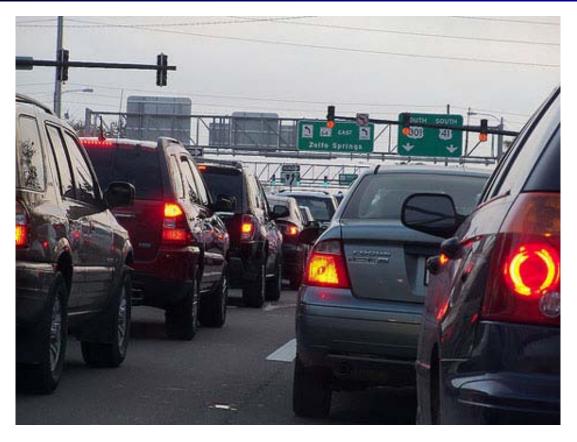




# Feeling tired of continuing steps on the brakes in heavy traffic jam?







# Want to free yourself from brakes waiting for the traffic sign?









# Any collision experiences starting cars on up or down hills?





Free your mind and legs!!

HISAFE GUARD can perform

everything for you.









#### Anti-Theft Features

- 1) HI SAFE&GUARD can be controlled very easy just press the remote control button to activate the anti-theft mode.
- 2) Even if car doors are opened by force and try to start the car, a louder alarm goes off and the car will not start.
- 3) HI SAFE&GUARD detects any attempts to start the engine and it protects vehicles by completely restricting the vehicle with a louder warning alarm despite depressing the brake or accelerator pedal.
- 4) Once the anti-theft mode is activated with the brake while the car is moving, the auto hold will stop the car and car will not move no matter how press the accelerator, the vehicle is never move
- 5) HI SAFE&GUARD is triple security system to protect a vehicle from theft fundamentally
  - Door lock and Unlock system
  - Anti-theft alarm system
  - Start transmitter lock system
- 6) HI SAFE&GUARD is compatible with a wide range of all Hydraulic brake typed vehicles from Sedan to Truck.





No matter how press the Accelerator, the vehicle does not start



Applicable to various type of vehicles





#### Auto Brake Hold Features

- 1) Auto hold system responds within 1.5 seconds after pressing the brake pedal
- 2) The system allows time to free your foot from the brake pedal and the system releases the brakes once either the brake or accelerator pedal is simply pressed again.
- 3) Works very safe on up and down hills so no need to use parking brake(Hand brake) and won't slip.
- 4) It helps avoid fatigue and while driving for long hours on heavy congested loads.
- 5) Enjoy upgraded Semi-Auto Transmission from vehicles with manual transmission.
- 6) To release auto brake hold function, just step on the Brake pedal or accelerator.
- 7) Upgrade your car to High-CLASS car and enjoy our World's 1st New Technology









### Every Luxury cars have on Auto brake hold function.



**BMW Auto Hold** 



Hyundai Auto Hold



**VW Auto Hold** 



Jeep Auto Hold



Audi Auto Hold



Lexus Auto Hold

























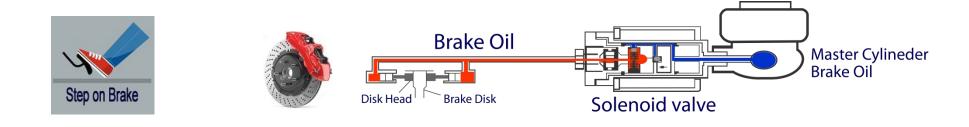








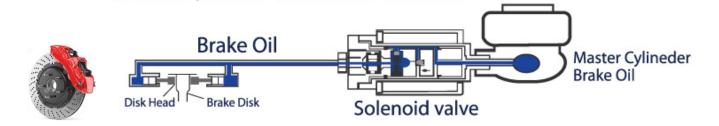
#### Operate: After 1.5 second step on the Brake pedal to stop



Auto brake will prevent the returning of brake oil, and the brake activates automatically

Release: When stepping on the brake pedal or accelerator to move.





The Brake system recovers normal condition by releasing the oil pressure



### The Advantage in Installing in manual transmission vehicle HISAFE GUARD



- 1) The manual transmission will be upgraded to semi-automatic transmission.
- 2) Prevents the unexpected accident incurred from poor driving.
- 3) prevents the damage of brake system and cable when towing a car.
- 4) Extends the life span of each components, it leads to Saving the Money!
- 5) I SAFE&GUARD helps enjoy safe and comfortable driving.

#### Comparing of the life span of components

Component	Life span (Km)	
	Before installation	After installation
Brake lining	20,000	25,000
Brake oil	30,000	40,000
Brake master	130,000	160,000
Wheel cylinder	130,000	160,000
Caliper	130,000	170,000
Disk plate	80,000	100,000
Trivet disk set	100,000	130,000
Stick mission	150,000	200,000
Brake switch	50,000	90,000
Parking cable	50,000	80,000





#### Convenience

#### Free your mind and leg!!

- **≻**Convenient
- ➤ Best & easy Anti-theft system works with one Remo controller touch.
- >Free drivers from frequent brakes in congestion & commuting in busy cities
- >Drivers can choose the operation functions.

#### Safety

#### Safety comes first!!

- > Keeps the four-wheel drive braking power & safe
- > Start & stops without slipping on up and down hills.
- > Prevent from collisions/ unintended accelerations.
- ➤ Give rest to your feet Fatigue DOWN , Safety UP
- Drivers can park cars in any locations without worrying about theft

### Upgrade your Car

#### **Functionality**

#### **Economics**

#### World's first Auto hold+Anti-Theft

- ➤ More Upgrade than the genuine system
- ➤ Auto brake & Anti-theft double action system
- ➤ World's first high technology anti-theft system (Blocks car theft)
- ➤ Installation available on all types of vehicles such as sedans, SUV, and even old trucks
- ➤Installation available on auto & manual transmission

#### **Protect your valued cars!!**

- ➤ Prevent car theft at reasonable price and protect your expensive cars
- Semi-permanent life cycle allows to reinstall when changing cars
- ➤ Easy, practical & lower price than choosing optional equipment
- > Economical extended spare pasts replacement period





#### HI Safe & Guard Components



#### **Product Specification**

Product Specification			
Main Control Module	Size	116 x 67 x 31(mm)	
	Power	12Vdc / 24Vdc	
On-off Switch	Dimension	35 x 22 x 13(mm)	
Solenoid Valve	Power	≤1.5A @ 12V	
Remote controller	Frequency	447.7Mhz	
	Frequency Stability	±2ppm/year	
	Dimension	68 x 32 x 13	
	Weight	30g	
	RF Output Power	≤ 5mW	
	Range of Radio Wave	100 ~150m	













### Thank you!!



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