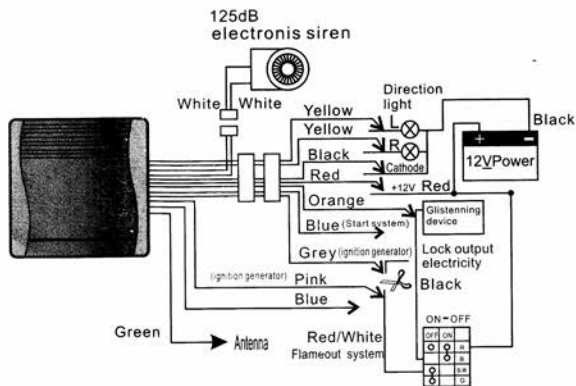


**WARNING:** WHEN USING REMOTE TO START THE ENGINE, DO NOT  
PRESS THE STARTER BUTTON ON THE MOTORCYCLE TO  
START THE ENGINE AT THE SAME TIME, OTHERWISE, THE  
FUSE WILL BURN OUT.

**\*\*Please refer to qualified technician to do the installation.**

## CONNECTION DIAGRAM




# MOTORCYCLE ALARM SECURITY SYSTEM

## INSTALLATION INSTRUCTIONS OPERATION MANUAL


## INSTRUCTIONS

Turn Off the engine by ignition key.


### ARMING

Press  button once, the siren will chirp once and the direction lights will flash once, then the alarm system will enter armed mode in 3 seconds. If the alarm is triggered for the first time, the siren will chirp and the direction lights will flash for 5 seconds. If the alarm is triggered again within 15 seconds, the siren will sound for 15 seconds but the direction lights will not flash to save power, at the same time the engine will be immobilized.


### STOP SIREN TEMPORARILY

If the system is triggered, the siren will sound, press  button to stop siren temporarily but the system is still on arming mode.


### BIKE SEARCHING

Press  button once while the alarm is armed, the siren will chirp and the direction lights will flash for 10 seconds.


### OVERTAKE VEHICLE

When the motorcycle is in motion and you wish to overtake the front vehicle, press  button once, the direction lights will flash rapidly and the siren will sound for 10 seconds as a warning signal.


### REMOTE ENGINE START

Press  button twice, the engine will start immediately. If it is placed in a cold weather for a long time and you fail the starting, you can try many times until it is started.


### ANTI-HIJACK

When the motorcycle is in motion, press  button once, the engine will stop and be immobilized, the siren will sound for 10 seconds and the direction lights will flash continuously.


### DISARMING

Press  button while the alarm is in armed or anti-hijack mode, the siren will chirp twice and the direction lights will flash twice.

### REMOTE ENGINE STOP

When the engine is in running condition, press  button once, the power supply will be cut off and the engine will stop at once.


### EMERGENCY HELP

Press  button, the siren will keep sounding and direction lights will flash rapidly for emergency help.


### ARM CONDITION MEMORY

If the battery is discounted in armed or disarmed status, the system will resume in the original status after the reconnection of battery.

### ADJUSTABLE SHOCK SENSOR SENSITIVITY

Press  button for 3 seconds, the siren will chirp, set sensitivity level according to the table:

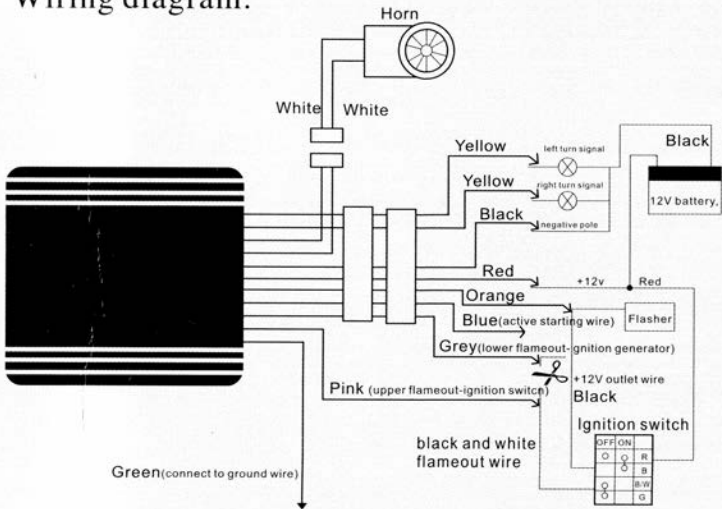
<u>Chirp</u>	<u>Sensitivity level</u>
once	1 <sup>st</sup> level (less sensitivity)
twice	2 <sup>nd</sup> level
3 times	3 <sup>rd</sup> level
4 times	4 <sup>th</sup> level
5 times	5 <sup>th</sup> level (most sensitivity)

Press  button again to set sensitivity level.

Note:

- 1) If the brake light is burned, it should be replaced by a good one.
- 2) When the remote control transmitting distance becomes short and the LED lamp is dim, please change the battery of the remote controller.

# Wiring diagram:














**Notices:** 1. The remote controller is precisely manufactured, please do not throw it heavily or immerse it in the water; 2. Please change the batteries when you find the remote controlled distance shortens or the indicator gets dark.

## The warranty does not cover the following:

1. Failure of alarm horn, remote controller and main unit due to water immersion; 2. Natural wear of the battery; 3. Dismantling of PCB elements without permission.

**Note:** This product enjoys three guarantees (for repair, replacement or compensation of faulty product) within six(6) months as from the date of purchase but with the exception for the unit dismantled by user without permission. Batteries for remote controller are consumable and are thus not covered by the warranty.

# Operation Instructions for Motorcycle Alarm Unit

Function key	State	Functions	Operation	Description
 SET key	Normal	Security alert	Gently press once 	Horn sounds once, the unit automatically enters the security mode 1. Trigger alarm: on guard, horn sounds for 5 sec. if in initial vibration triggering, and for 15 sec. if in a second vibration triggering; 2. Emergency alarm: on guard, horn sounds loudly if in an attempt of forcedly unlocking with a key and the engine is locked, unable to start.
	In driving	Against robbery		Horn sounds loudly for 15 sec., turn signals flash rapidly and the engine turnsoff automatically.
	Alarming	Pause alarming		Pause alarming, but still on guard
 CLEAR key	On guard	Clear the security	Gently press once 	Horn sounds twice, turn signals flash twice
	In remote controlled driving	Remote control to turn off		De-energize at once
 START key	Normal r on guard	Remote control to start up	Press twice successively 	Engine starts immediately, repeat the operation above if cold start fails(note that the ⚡ remains inoperative if electronic door lockremains opened)
 MUTE key	Normal r on guard	Mute guard	Gently press once 	Turn signals flash once and the system enters into mute security mode after 3-second elapse.
		Remote control and regulate vibration sensitivity	Long press for 2.5sec 	Long press for 2.5 sec. to enter into 4-level vibration sensitivity cycling regulation, (Level 1 for one slow prompt sound, Level 4 for 4 most sensitive prompt sounds)Press the 🔊 for confirmation when a desired level is selected.
 SEARCH key	In driving	Overpass	Gently press once 	Horn sounds for 15 sec., turn signals flash simultaneously for over-passing
	Normal or on guard	Search		Horn sounds loudly for 15 sec., telling the owner its position, press any key to stop