

KRYPTON OPERATING INSTRUCTIONS



1. Arm

Press the  button on the remote transmitter once. The siren will chirp once and the lights will flash once. After 3 seconds, the system is armed when the external LED indicator is green.

2. Silent Arm

Press the  button on the remote transmitter twice within 3 seconds. Press the button the first time and the siren will chirp once and the lights will flash once. Press the button the second time and the siren will not chirp but the lights will flash again. After 3 seconds, the system is armed when the external LED indicator is green.

3. Disarm

When the bike key in the key lock is not in ACC ON position, press the  button on the remote transmitter once. The siren will chirp twice and the lights flash twice. The system is disarmed when the external LED indicator is OFF.

4. Shock Sensor is triggered (alarm on)

First Trigger: After the first trigger, the speaker sounds: "Step back, this is protected by a Krypton alarm". The siren then chirps 5 times and the lights flash 10 times simultaneously. The engine cannot be started and after 1 second, it returns to arm mode.

Note: In silent mode, after the voice warning, there is no siren and only the lights flash.

Second Trigger: After the first trigger, if it is triggered again within 5 seconds, the speaker again sounds: "Step back, this is protected by a Krypton alarm". The siren then chirps for 15 seconds and the lights flash. The engine cannot be started and after 1 second, the vehicle is again armed.

In the first triggered warning, if the bike key in the key lock is turned to ACC OFF, it will change to ACC Triggered Warning.

While the shock sensor warning is triggered, pressing any button on the remote transmitter (except  button) will pause the warning.

5. In Arm – ACC ON Trigger

While armed, if the bike key in the key lock is turned to ACC ON position, the siren will chirp and the lights flash. The engine cannot be started until the key is turned to ACC OFF.

In ACC ON triggered warning, all buttons on the remote transmitter (except the  button) are locked. Pressing the  button on the remote transmitter once stops the warning and the system is changed to Bike Moving mode.

6. In Arm – Reminder

The bike key in the key lock is turned to ACC OFF position. After 3 secs, the siren chirps 3 times to remind the driver to arm the alarm.

7. Remote Start Engine

In arm or disarm mode, press the  button on the remote transmitter twice within 3 secs to start the engine. After the button is pressed twice, the 12 voltage power is output from the pink and grey wires. If the button is pressed twice continuously within 3 seconds and released at once, the output is for 0.7 seconds. If the button is pressed and held at the second pressing, the output is 6 secs. When the bike key in the key lock is in the ACC ON position, the engine is remote started up. There is no power output from the pink and grey wires, so the engine can be cut out with the key or remote.

8. Remote Cut out the Engine

When the bike is moving, press the  button on the remote transmitter once to turn the Ignition-off Relay OFF. After 2 secs, the Ignition-off Relay will be ON again.

9. Locating Bike

Press the  button on the remote transmitter once, the siren will chirp 8 times and the lights flash simultaneously. When bike locating, pressing any button will pause the activation (except  button).

10. Going Ahead Warning

When the bike is moving, press the  button on the remote transmitter once. The siren chirps 8 times and the lights flash at the same time. Press the  button again to stop the chirping and warning.

11. Help Calling

When the bike is not moving, press the  button on the remote transmitter twice continuously. The siren chirps for 15 seconds and the lights flash at the same time when the engine cannot be started. Press the  button again to stop the chirping and warning.

12. Anti Hijacking

When the bike is moving, press the  button on the remote transmitter once and the lights flash once. After 3 secs, the siren chirps for a long time and the lights flash when the engine is locked up and can't be started. Stop this by pressing the  button once.

13. Voice Warning

When the Shock Sensor is triggered, the speaker sounds "Step back, this is protected by a Krypton alarm".

14. Power-off Memory

- When armed and the power is OFF, after being re-powered the system is still armed when the external LED indicator is green.
- When in silent arm and the power is OFF, after being re-powered the system is still in silent arm when the external LED indicator is green.
- When the Shock Sensor Triggered Warning (First Trigger or Second Trigger), ACC Triggered Warning or Anti Hijacking, the Power is OFF. After being re-powered, after 2 seconds, the system stays in the same mode while the Power is OFF: Shock Sensor Triggered Warning(First Trigger or Second Trigger), ACC Triggered Warning or Anti Hijacking.
- When disarmed and the power is OFF, after being re-powered, the system is still in disarm.

15. External Dual-Colour LED Indicator

- In Arm, the external LED indicator is green
- In Disarm, the external LED indicator is OFF
- When Warning, Anti Hijacking & Help Calling, the external LED indicator is green and red
- In Arm and when Bike Locating, the external LED indicator gleams is green

16. Keyless Driving

When the bike gear shift is in neutral, press the  button on the remote transmitter twice within 3 secs to start the engine. When the engine is running, the bike can be ridden without the key.

17. Remote Adjust the Shock Sensor Sensitivity

Press the  button on the remote transmitter for 4 seconds, when it is in the Remote Adjust Shock Sensor Sensitivity status when the flash lights are all ON for 5 seconds. Press the  button on the remote transmitter once, the sensitivity is at the highest after the siren chirps once and the lights flash once; Press the  button on the remote transmitter once, the sensitivity is middle after the siren chirps twice and the flash lights gleam twice; Press the  button on the remote transmitter once, the sensitivity is lowest after the siren chirps 3 times and the lights flash 3 times. After pressing the  button on the remote transmitter once, the sensitivity is highest.

18. Remote Turn ON / OFF the Voice Warning

Press the  button on the remote transmitter for 4 seconds, when it is in the Remote Adjust Shock Sensor Sensitivity status when the flash lights are all ON for 5 seconds. Press the  button once, the Voice Warning is ON after the siren chirps once and the lights flash once. Press the  button again, the Voice Warning is OFF after the siren chirps twice and the lights flash twice.

19. Positive / Negative Start Option

By connecting the Positive / Negative Start Option wires as on the Installation Diagram shown, you can choose the suitable Positive Start or Negative Start for your motorbike.

20. Emergency Override

When the remote transmitter is lost or out of order but the system is in arm, you can put the bike key in the lock and turn it from ACC ON to OFF and from OFF to ON for 10 times. Eventually the bike key in the key lock stays in the ACC OFF position, when the siren chirps twice and the lights flash twice and the system is disarmed.

21. Learning Code

In disarm, put the bike key in the key lock and turn it from ACC ON to OFF and from OFF to ON 8 times within 15 seconds. The bike key in the key lock stays in the ACC OFF position, when the flash lights are all ON. It is in the code learning status for 5 seconds when pressing any button on the remote transmitter to learn code while the siren chirps once and the lights flash once which means learning code successfully. By that way, you can learn Max. 4 remote transmitters.

22. Deleting Code