

Brand: Cloud Network Technology Singapore Pte.Ltd.

Product name: UID Gen2

Product model: UID Gen2

UID Gen2 User Manual

1. Product Overview

UID Gen2 consists of BLE, UWB, a motion sensor module, an NCJ37 module, an LE light, and five buttons (lock/unlock, find car, open/close trunk). After the BLE on the UID pairs and connects with the BLE on the FD DKC, the UID Gen2 can control car functions such as locking, unlocking, and finding the car through the buttons. When UWB is operational, the UWB on the key measures distance with the UWB anchors around the FD DKC and the car body, enabling automatic unlocking or locking of the car doors as the key approaches or moves away from the car. When the UID Gen2 battery is low, the LED light flashes to indicate that the battery needs to be replaced. When the battery is completely drained, the NCJ37 tag NFC can be used to open the door and start the vehicle.

FCC Statement

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.

Federal Communications Commission Interference Statement

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

RF Exposure Statements:

The product comply with the FCC portable RF exposure limit set forth for an uncontrolled environment and are safe for intended operation as described in this manual.

This Transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference, and
- (2) this device must accept any interference received, including interference that may cause undesired operation.

UWB devices may not be employed for the operation of toys. Operation onboard an aircraft, a ship or a satellite is prohibited.

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