

Exhibit E User's Manual

LB 8063AO

Main Unit

u-COM

Specifications

2. Standard Mode

2.1. DISARM

Mode Shift Operation

- R/C TX/PANIC Key Short Push.[In ARM Mode]

Output

- Unlock(DR,OT)
- Side Light 2Times
- Siren 2Times
- Dome Light 30sec

2.2. ARM

Mode Shift Operation

- R/C TX/PANIC Key Short Push.[In DISARM Mode]

Output

- Lock
- Side Light 1Times
- Siren 1Times
- Remote LED Blink
- Arming Out

2.3. ALARM

Mode Shift Operation

- Sensor Input(IGN.,DOOR,H/I,OP,IMPACT,RADAR).[In ARM Mode]

Output

- Side Light Blink
- Siren
- Remote LED Blink(2Times)
- Alarming Out
- ST-Cut

2.4. WARNING

Mode Shift Operation

- RADAR Sensor Exterior Area Input.[In ARM Mode]

Output

- Side Light 4Times
- Siren 4Times
- Warning Out

2.5. PANIC

Mode Shift Operation

- R/C TX/PANIC Key Long Push.

Output

- Side Light Blink
- Siren
- Remote LED Blink(2Times)
- Arming Out
- ST-Cut

2.6. DRIVE

Mode Shift Operation

- IGN.Sw. On.[In DISARM or VALET Mode]

Output

- Display Unit On

2.7. VALET

Mode Shift Operation

- VALET Sw. Long On.[In DISARM Mode]
- R/C EXT-1/VALET Key Long Push.
- ※ VALET mode is canceled by the same operation.

Output

- Remote LED 2sec
- ※ When canceling VALET mode,it blinks twice.

2.8. Remote Control Code Learning

Mode Shift Operation

- VALET Sw. On → IGN.Sw. On/Off 3Times[In DISARM or VALET Mode]

Output

- Remote LED Blink
- ※ R/C TX/PANIC Key Short Push. → Siren 1Times[Code Learning O.K.]

確認

お願いします。

LB8063AO

R/C Unit

u-COM

Specifications

(INDEX)

1. 0 Outline

- 1. 1 System Outline
- 1. 2 R/C System Composition
- 1. 3 Feature
- 1. 4 Outline Specification
- 1. 5 R/C Appearance Design & Function Outline

2. 0 u-COM Input/Output Specification

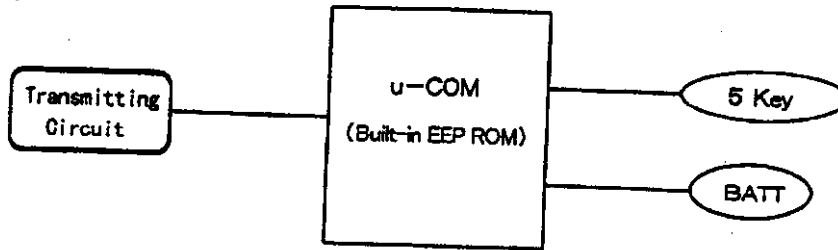
- 2. 1 Input/Output Function
- 2. 2 R/C Key & Command List

1. 0 Outline

1. 1 System Outline

The R/C operate by one lithium battery, and are equipped with Car Security System(SEC-8063) control function.

1. 2 R/C System Composition



1. 3 Feature

- Appearance Design : 1. 5 Reference
- Operation Key : 5 Pieces (Tx, EXT-1, EXT-2/3, EXT-4, MODE)
- Volt of Operation : 2. 2~3V (CR2032 x 1 Piece)
- Others : 3 Mode LED

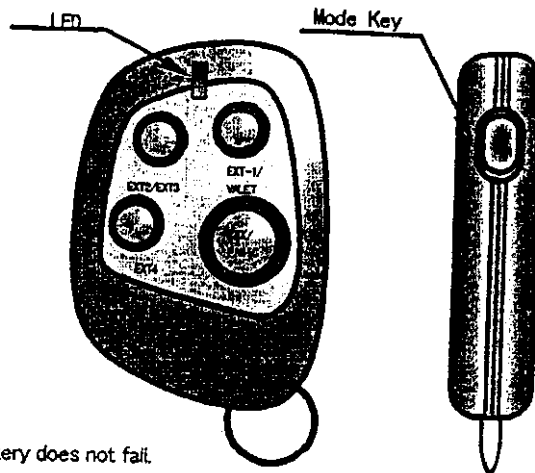
1. 4 Outline Specification

- u-COM : NEC μ PD754144 (Built-in E²PROM)
- u-COM Port Set-Up : 2. 0 Reference

1. 5 R/C Appearance Design & Function Outline

1. 5. 1 New R/C Outline

- New Design
- Key: Surface 4pcs., Side 1pc.
- Waterproofing correspondence
- No Battery Cap
- Battery TYPE: CR2032
- Battery Life: 1Year
- Minimum Range: 100 feet
- When opening a R/C case, it makes the structure when a battery does not fail.



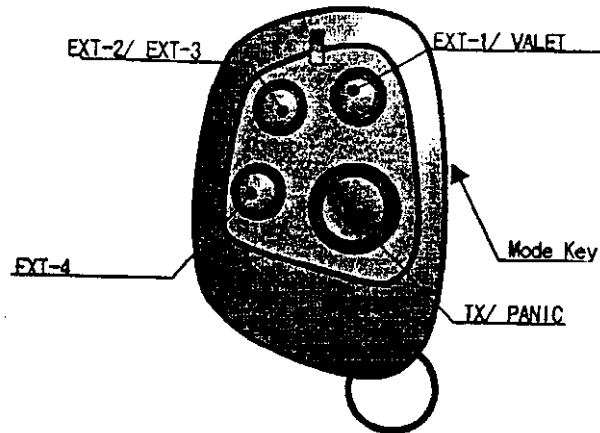
1. 5. 2 R/C Operation List

Standard Operation	
• ARM (LOCK) • DISARM (DRUNLOCK) (ALLUNLOCK) • PANIC (EXIT PANIC) • VALET (CODED DISARM) (PROTECTED VALET) (EXIT VALET)	• EXT-1 • EXT-2 • EXT-3 • EXT-4 • EXT-5~12(Used EXT Expander) • WARNING(Radar) On/Off • Pre-WARNING(Impact) On/off • Warning/Pre-Warn Chirp On/Off • 2CAR Operation 1st/2nd • Alarm Silence • Remote Control Chirp Cancel • Audio Control

1. 5. 3 New R/C Operation Method

Here, the operation method of the function which can be operated with R/C simple substance is explained.

R/C takes 3 kinds of modes, and changes them by Mode Key in R/C side.



1. 5. 3. (1) MODE(Used EXT Expander)

3 Mode changes of R/C are explained.

<Red Mode>

The usual state where the Mode Key is not pushed.

When Keys other than Mode Key are pushed.

Command transmission → 1 LED lighting
(LED Color : RED)

<Green Mode>

Mode Key : 1 Time Push and Hold.

LED lighting(LED Color : GREEN)

When Keys other than Mode Key are pushed.

Command transmission → 1 LED lighting
(LED Color : GREEN)

<Orange Mode>

Red Mode → Mode Key : 2 Times Push and Hold.

Green Mode → Mode Key : 1 Time Mode Push and Hold.

LED lighting(LED Color : ORANGE)

When Keys other than Mode Key are pushed

Command transmission → 1 LED lighting
(LED Color : ORANGE)

