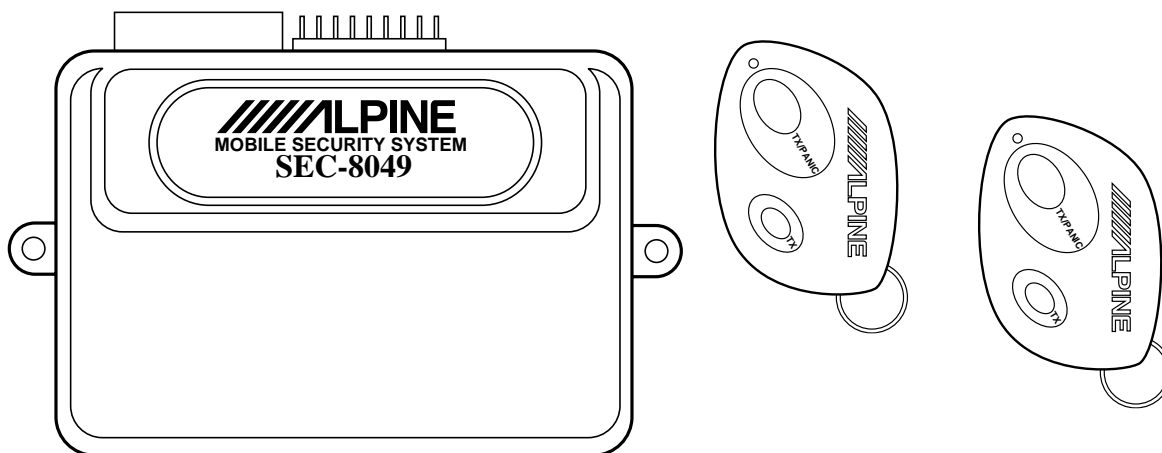


Advanced Warning Radar Security System

SEC-8049



Features

- **TWO REMOTE CONTROLS** - The SEC-8049 security system comes with two SEC-8449 2 button remotes.
- **FULL FEATURED TWO CAR OPERATION**
- **ALPINE RANDOM CODE TECHNOLOGY** - Each time the TX button is pressed the transmitted code is changed. This prevents any retransmitted codes from accessing the security system.
- **SUPERHETERODYNE RECEIVER** - Has a great ability to reject out-of-band signals, which is important to maintain consistent performance and maximum range.
- **FOUR REMOTE CODE LEARNING**-Using EEPROM technology, the SEC-8049 can learn up to four differently coded remotes.
- **DUAL SECTOR DIGITAL RADAR SENSOR** - New ceramic resonator design provides increased and more consistent coverage with less current consumption.
- **DUAL STAGE IMPACT SENSOR** - Light impact sounds two warning chirps. Hard impact will trigger the alarm. Pre-Warn ON/OFF feature is selectable through the remote.
- **TWO RADAR SENSOR CAPABLE**- Add a second radar sensor for increased coverage in trucks, sport utility, and recreational vehicles.
- **DOMELIGHT SURVEILLANCE OUTPUT** - Illuminates vehicle's interior light upon disarm.
- **SELECTABLE STARTER CUT** - The included starter cut relay can be wired as a Normally Closed circuit or, for greater security as a Normally Open circuit.
- **ON BOARD RELAYS** - The main unit has on board relays for Door Lock & Unlock and Light Flash, all with selectable polarity.
- **CONVENIENCE OPTIONS**- Selectable ignition controlled door lock/unlock, keyless entry in valet mode, dome light surveillance and two EXT outputs.
- **PROGRAMMABLE EXT-4 OUTPUT**- Select either latched or momentary output.
- **REMOTE STARTER COMPENSATION**- Inhibits the ignition input of the alarm upon activation of EXT 1.
- **FAULTY SENSOR BYPASS** - Automatically bypasses any defective sensor at arming or any door after 45 seconds and chirps three times to alert you of the condition.
- **TRIPPED SENSOR INDICATION** - Informs user by sequence of LED flashes which sensor tripped the system.
- **SENSOR CANCEL** - The system will automatically eliminate any sensor which has triggered the system for more than three minutes.
- **ARMING OUTPUT**
- **DIGITAL PAGER DATA OUTPUT**

Specifications

MAIN UNIT

Design Microprocessor - all solid state
 Operating Voltage..... 12 V DC (10 - 16 V allowable)
 Siren Sound Pressure 123 db at 12 V DC
 Output Type/Maximum Current
 Siren (positive)..... 3 A
 Starter Cut (positive).....0.3 A
 Door Lock/Unlock (selectable) 25 A
 Light Flash (selectable) 15 A
 EXT-1, EXT-4 (negative)0.3A
 Dome Light Surveillance0.3 A

Arming Output (-)0.3 A
 Operating Temperature..... -30°C ~ +70°C (-22°F ~ +158°F)
 Dimensions (W x H x D) 5-5/16"x1-1/8"x3-3/8"
 Net Weight.....7.1 oz (200 g)

REMOTE CONTROL

Transmitter Type..... Radio Frequency (318.5 MHz)
 Range 100 Feet (typical)
 Battery Type 12V Alkaline #MN21, GP23A or VR22
 Operating Temperature..... -10°C ~ +50°C(+14°F ~ 140°F)
 Net Weight..... 0.7 oz (20 g)

