

# Bluetooth Passive Keyless Entry Car Alarm System

This car alarm system offers remote control via smartphone and key fobs with Bluetooth connectivity. It features passive keyless entry, push-button engine start/stop, and remote start functionality.



## ADDITIONAL IMAGES



## Product Overview

### Advanced Bluetooth PKE Alarm System

This intelligent two-way car alarm solution integrates modern connectivity with traditional vehicle security. Featuring Bluetooth Passive Keyless Entry (PKE), smartphone app control, and optional engine start modules, it offers a versatile and modular design for seamless vehicle management. Designed for convenience and safety, it supports features like automatic window roll-up, vibration alerts, and central locking automation.

## Core Features

### Key Functional Features

- Smartphone Arm/Disarm
- Passive Keyless Entry (PKE)
- Automatic Window Roll-up
- Vibration Trigger Alert
- Central Door Locking Automation
- Silent Arm Mode
- Car Finding Function
- Emergency Disarm

### Optional Modules

Intelligent Headlight Induction, Engine Start Module

## Technical Specifications

### Performance Metrics

**12 V**

Working Voltage

**433.92 MHz**

Frequency

**50 m**

Bluetooth Control Range

**100 m**

Remote Control Range

### Environmental Limits

Parameter	Value
Operating Temperature	-40°C to +85°C
Static Current	d2mA
Bluetooth Induction Range	0 - 3m