

## L-520BFA

### 2-WAY AUTO CONTROL (VEHICLE-BASED REMOTE SYSTEM)

#### DESCRIPTION

L-520BFA, specifically designed as an essential part of the car security system, is a vehicle-based transmitting / receiving part of a 2 way pager system. Upon installation onto the car alarm system of the vehicle, this will work with remote control handset model "L-500HAF" to become a fully operable 2 way pager system.

#### APPLICABLE FOR

- 2 WAY CONTROL FOR ARM / DISARM ■  
CAR SECURITY SYSTEM
- 2 WAY REMOTE ENGINE START  
SYSTEM
- 2-WAY REMOTE CONTROL OF OTHER  
FEATURES OF VEHICLE

#### SPECIAL FEATURES

- ★ - I/O input / output
- ★ Working voltage at 5 V



#### SPECIFICATIONS

Working temp.	-30 C ~70 C	Transmit mode	FSK
Frequency	433.92 Mhz	RF Frequency toleration	+ 2 K~ -2 KHz
Working voltage	5 V	Receiving sensitivity	- 112 dBm
Reception current consumption	5 mA	Intermodulation	4.5 kHz
TX power consumption	70 mA		

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### Wire connection guide



Fig ( 1 )

White-color terminal is to be interfaced to the antenna's port as in fig ( 1 ) and the red-color terminal to the car alarm box's red port as in fig (2).



Fig ( 2 )

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.

Note: The manufacturer is not responsible for any radio or TV interference caused by unauthorized modification to this equipment. Such modifications could void the user's authority to operate the equipment.