

# K-9 CAR ALARM

# Mundial-4

*Keyless Entry & Security System*

## Standard Features:

**NEW!** Auxillary Outputs!      **NEW!** Stylish Transmitters!      **NEW!** Programmable Features!  
**NEW!** Silent Arm & Disarm!      **NEW!** 2-Stage Disarm!

The K-9 Mundial-4 is a fully-featured and easily expandible Security system with lock, unlock, and trunk outputs. This unit has flashing parking light and remote panic feature. The Mundial-4 also includes a Blue Status Indicator Light, and plug-in Valet Switch. 18 programmable features offer great flexibility and customization. Features include the the reliable AU-84Tn magnetic dual-zone shock sensor, silent arm and disarm, and Easy Valet.

**Two Transmitters included: New design** 4-Button Transmitters with pictograph buttons and stainless steel accents.

**Operations: Lock Button-** Press and release to Lock doors. Press and hold to activate Remote Panic with locking doors.

**Unlock Button -** Press and release to Unlock doors. Press and hold to activate Remote Panic with unlocking doors.

**II Button -** Press and hold to activate trunk release.

**III Button -** Press and hold to activate anti car-jacking (feature must be turned on).

**How to Code the Transmitters:** Turn "on" the ignition, then press the valet switch 5 times and wait for audible response (via included 6 tone siren). Press and release the Lock button on each transmitter to be coded (one at a time). The system will respond to each with an audible confirmation.

Omega part  
# 4415-01



## Programmable Features

**How to program:** Turn the ignition ON, then OFF. Press the Valet Swtch **5** times (the siren will chirp; the Status LED lights **Blue**). Then select the desired feature by pressing the Valet Swich the same number of times as the feature number. After the system chirps the siren the same number of times as the choose the feature's setting by pressing transmitter buttons: the **Lock** button (L) or **Unlock** button (U).

Feature Programming:		Ignition on, off, press valet 5 times (Siren chirps, status light turns on)		Bold = Default setting
# Feature	Lock Button	Unlock button		
1 Current Sensing	<b>ON</b>	OFF		
2 Current Sensing Delay	3 Sec	<b>3 Min</b>		
3 Last Door Arming	ON	<b>OFF</b>		
4 Doors Lock w/ Last Door Arming	ON	<b>OFF</b>		
5 Automatic Rearming	ON	<b>OFF</b>		
6 Doors Lock w/ Automatic Rearming	ON	<b>OFF</b>		
7 Siren Output	<b>Siren</b>	Horn		
8 Ignition Controlled Door Lock	<b>ON</b>	OFF		
9 Ignition Controlled Door Unlock	<b>ON</b>	OFF		
10 Activation Duration	<b>30 Sec</b>	60 Sec		
11 Unlock Pulse	<b>Single</b>	Double		
12 Open Door Bypass Alert	<b>ON</b>	OFF		
13 2nd Channel Disarm or Start Mode	<b>Disarm</b>	Start		
14 Transmitter Activated Anti Car-Jacking	ON	<b>OFF</b>		
15 Door Activated Anti Car-Jacking	ON	<b>OFF</b>		
16 Ignition Activated Anti Car-Jacking	ON	<b>OFF</b>		
17 Chirp Confirmation	<b>ON</b>	OFF		
18 1 or 2 Button Operation	<b>2</b>	1		

## Total System Reset

All of the Programmable Features can easily be returned to the default setting. On the bottom of the unit there is a small access hole in the case, with two solder pads below. Insert a small screw driver into the hole and short the solder pads; when the unit responds with a brief audible response, all of the Programmable Features have been returned to the default setting.

## Additional Hardware-Programmable Feature:

A Jumper on the PCB can configure the audible output to be Siren or Horn Audible Output. In the "Siren" position, the unit has 12V (+) Positive audible output at 1 Amp; in the "Horn" position the unit has (-) Negative audible output at .25 Amp. The default setting is "Siren Output".

