



AM anti-theft systems

46XX platform – remote controlled products

Cobra AC4696

Vodafone
Power to you

To allow complete flexibility, the 469X range has been developed especially for vehicles not equipped with original remote control, but it can be used for vehicles equipped with original remote control as well.

The driver card is added in order to increase the level of security.

Description

Modular remote controlled alarm system suitable for all vehicles not equipped with original remote control



Key features

- Alarm unit
- Two 2-pushbutton remote controls
- Central door locking universal interface

Benefits

- High security and safety performances
- Low current consumption
- Anti-scan, anti-grab remote controls
- Universal application

Product positioning

Installation time

1 to 5 (1=20 minutes)



Protection

1 to 5



Comfort

1 to 5



Kit main parts

Alarm unit
Two 2-pushbutton remote controls (433,92 MHz)
Universal wiring harness
Quick reference user guide

System arming & disarming

By closing the vehicle with the remote control the system arms and disarms

Electronic emergency disarming (pin code by pushbutton): in the event of loss or failure of the alarm remote control, the system can be deactivated by entering the pin code

Protection functions

Single engine immobilisation: once the system is armed starting becomes impossible

"Passive" arming of the immobiliser (programmable): the vehicle engine is immobilised automatically 15 seconds after the ignition has been turned off, even in the event that you forget to lock the car via the remote control

"Passive" arming of the complete system (programmable): the system automatically arms about 30 seconds after the ignition has been turned off, even in the event that you forget to lock the system via the remote control

Automatic re-arming in case of accidental disarming (programmable)

Additional output for high power siren/car horn (programmable): allows the connection of the original vehicle horn or the connection of an additional high power siren

Perimetric protection by contact (door, bonnet, boot): any attempt to open any doors, boot and bonnet, will trigger an alarm

Ignition lock protection: triggers the alarm if ignition is turned on while the system is armed

Driver recognition (programmable): the driver – entering in the car- is recognised by means of the driver card

Audible alarm (output for the connection of the vehicle horn)

Output for connecting a telematic unit

Visual alarm (turn indicators flashing during the alarm-cycle)

Anti-hijack function (programmable): the alarm is triggered in the event that the driver is attacked and the vehicle stolen with the engine running; once ignition is turned off, re-starting becomes impossible

Comfort and diagnostic functions

Alarm memory and diagnostics: in the event that the system is triggered during the driver's absence, the user will get a notification upon disarming

Doors closure check: during the inhibition time the system signals if any doors, boot and bonnet have been left opened

External optional sensors exclusion: the additional sensors can be temporarily switched off in a simple way

Garage mode (programmable): to allow the vehicle usage in case of maintenance. All automatic functionalities will be enabled again once the engine has been started for 10 times

Additional functions

Bus: a single wire communication allows an easy connection of additional device

Product data

Nominal operating voltage (VDC)	12
Operating voltage (VDC)	9-16
Alarm unit operating temperature (°C)	-40 +85
System current consumption (mA)	armed 8,5 disarmed 3
Dimensions (mm)	alarm unit 91x67x33
Weight (g)	alarm unit 91 remote control 14
Remote control battery	CR2032
Origin	Italy made in
Warranty	24 months

Homologations

ECER116 (security, E marking)
ECER10 (electromagnetic compatibility, E marking)
99/5/EC (use of radio spectrum, CE marking)

Accessories

AM5462: hyperfrequency volumetric sensor
AM5452: level monitor
AM8509: double engine immobilizer

Package

Carton box	
Single package dimensions (mm)	190x145x85
Single package weight (g)	706,25
Quantity per shipping package (pcs)	24

