



5079T
12/24V

USER MANUAL



Made in Italy

AVS: Rev 08/16

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2.0 - INTRODUCTION

The Gemini 5079T immobilizer is designed to be installed on vehicles with a 12 or 24V battery supply.

3.0 - SYSTEM DESCRIPTION

- Automatically adapts to 12 or 24 Volt vehicles.
- Double engine immobilizer with 30 Amp relay.
- Automatic arming.
- Disarming via electronic override key.
- The unit is supplied with 2 random rolling code electronic override keys (art. CDE2).

4.0 - ARMING

The 5079T immobilizer passively arms:

- 5 minutes after the engine is switched OFF and no door is opened.
- Approx. 30 seconds after the engine is switched OFF and a door is opened.
- Approx. 30 seconds after disarming the system via electronic key.

A flashing LED indicates an armed condition; the vehicle can no longer be started.

5.0 - DISARMING

To disarm the system, touch the electronic key to its receptacle; the LED will stop flashing to indicate the system has been disarmed.

6.0 - WARRANTY CONDITIONS

This product is guaranteed to be free from manufacturing defects for a period of 24 months from the installation date shown on this warranty, in compliance with Warranty Directive 1999/44/CE.

Please fill-in entirely the guarantee certificate included in this booklet and DO NOT REMOVE the guarantee label from the device.

The warranty will become void if labels are missing or torn, if the installation certificate is not fully compiled or if the enclosed sale document is missing.

The warranty is valid exclusively at Authorized Gemini Technologies service centers.

The manufacturer declines any responsibility for eventual malfunctions of the device or any damage to the vehicle electrical system due to improper installation, use or tampering.

The 5079T immobilizer is solely intended to be a theft-deterrent device.

7.0 - TECHNICAL SPECIFICATIONS

Power supply	12/24 Vdc
Current absorption	2mA
Operating temperature	-30°C +85°C
Relay max current capacity	30A
Enclosure - Degree of protection	IP40
Storing memory	Up to 12 codes

8.0 - WASTE ELECTRICAL AND ELECTRONIC EQUIPMENT (WEEE) DIRECTIVE

The present device does not fall within the scope of Directive 2002/96/EC on Waste Electrical and Electronic Equipment (WEEE) as specified in art. 2.1 of L.D. no. 151 of 25/07/2005.



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AVS reserve the right to effect changes to the product without further notice. E&OE

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