

THE VAN SECURITY PADLOCKS

GATELOCK[®]

VAN

UPGRADE



ELECTRIC VERSION

**VANS UP TO 3.5 TONS
BOX VAN & TRUCKS**

©Block Shaft Group

Uscita Zona Industriale S.S.16

70043 - Monopoli Ba - Italia

info@gatelockvan.com

www.gatelockvan.com

GATELOCK[®]
VAN





GATELOCK VAN



SERVOMECCANISM



E.C.U.



RECEIVER



TAG

HOW IT WORKS

The GATELOCK VAN padlock can be operated mechanically using one of the 3 keys supplied or electronically thanks to the NFC technology. NFC technology allows the padlock and doors to be opened using one of the two tags supplied, speeding up loading and unloading operations; the padlock will be activated automatically after the doors are closed. Furthermore, the NFC kit can always be connected to any GPS tracking device installed on the vehicle for remote control (Monitoring Center).



PADLOCK COMPATIBILITY

- GATELOCK VAN MEDIUM COURIER
- GATELOCK VAN LARGE MAXI
- GATELOCK VAN LARGE ROLLER SHUTTER DOOR

OPENING WITH TAG NFC

MAIN FEATURES

- + **EASY TO USE:**
KEYLESS OPERATION OF THE LOCK (OPENING USING A TAG)
- + **SLAMLOCKING OPERATION**
AFTER CLOSING THE DOORS
- + **KEYS SUPPLIED FOR EMERGENCY CASES**
- + **REMOTE CONTROL OF THE LOCK**
(POSSIBLE CONNECTION BETWEEN NFC UNIT & VEHICLE GPS)

APPLICATION ON VEHICLES

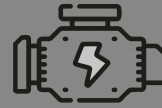
- VANS UP TO 3,5 TONS
- BOX VAN WITH HINGED DOORS
- TRUCKS WITH HINGED AND ROLLER SHUTTER DOORS



REMOTE CONTROL



GATELOCK VAN



SERVOMECCANISM



E.C.U.



REMOTE CONTROL

HOW IT WORKS

The GATELOCK VAN padlock can be operated mechanically using one of the 3 keys supplied or electrically thanks to the new kit with RADIO CONTROL. The padlock is opened using one of the two remote controls supplied, which helps speed up the loading and unloading operations; once the time selected for activating the padlock has elapsed, lock activation will be automatic by pushing the doors. Furthermore, the radio control kit can be electrically connected to any GPS tracking device installed on the vehicle for command from the Operations Centre.



PADLOCK COMPATIBILITY

- GATELOCK VAN MEDIUM COURIER
- GATELOCK VAN LARGE MAXI

MAIN FEATURES

- + **EASY TO USE:**
KEYLESS OPERATION - OPENING BY REMOTE CONTROL
- + **SLAMLOCKING OPERATION**
AFTER CLOSING THE DOORS
- + **KEYS SUPPLIED FOR EMERGENCY CASES**
- + **REMOTE CONTROL OF THE LOCK**
(POSSIBLE CONNECTION BETWEEN RADIO CONTROL UNIT AND VEHICLE GPS)

APPLICATION ON VEHICLES

- VANS UP TO 3,5 TONS
- BOX VAN WITH HINGED DOORS
- TRUCKS WITH HINGED AND ROLLER SHUTTER DOORS



BLUETOOTH



GATELOCK VAN



SERVOMECCANISM



E.C.U.



WEBSITE



APP

HOW IT WORKS

Block Shaft S.r.l. has developed a web management platform for commercial vehicle fleets. The platform allows the GATELOCK VAN padlock to be unlocked remotely, via mobile APP, using the Bluetooth of the mobile phone previously enabled and recognized by the padlock management unit, directly connected to it (or via the web portal, API or local programming if connected to a GPS satellite tracking device installed in the vehicle).

USAGE SCENARIOS

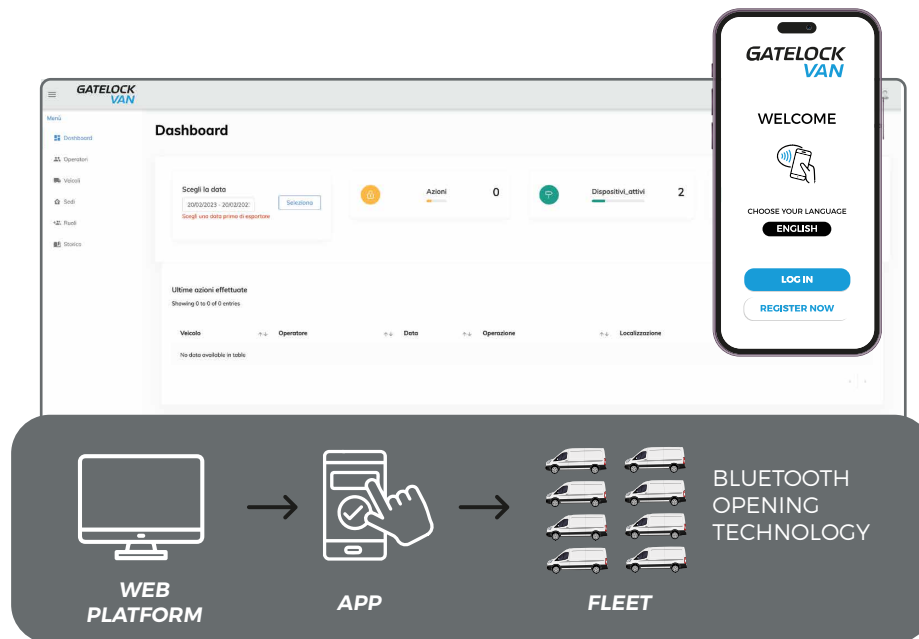
Vehicles in the fleet, users (the driver, fleet manager, etc.), locations and journeys will be registered on the web platform, being able to modify or cancel them at any time.

Furthermore, the platform will allow you to set the padlock closing method (automatic or manual) according to operational needs.

PADLOCK COMPATIBILITY

→ GATELOCK VAN MEDIUM - COURIER MODEL

→ GATELOCK VAN LARGE - MAXI & ROLLER SHUTTER MODELS



MAIN FEATURES

- +** **EASY TO USE:**
ELECTRONIC OPENING OF THE LOCK USING THE GATELOCK VAN APP
- +** **SLAMLOCKING OPERATION AFTER CLOSING THE DOORS**
THE PADLOCK ARMS AUTOMATICALLY-LOCKING TIME AT THE CUSTOMER'S DISCRETION
- +** **IDEAL FOR MANAGING FLEETS**
THANKS TO THE MANAGEMENT PLATFORM PROVIDED
- +** **REMOTE CONTROL OF THE LOCK**
(POSSIBLE CONNECTION BETWEEN RADIO CONTROL UNIT AND VEHICLE GPS)

GATELOCK[®]
VAN