

Electromechanical vehicular barrier for semi-intensive and intensive use



For collective and industrial usage

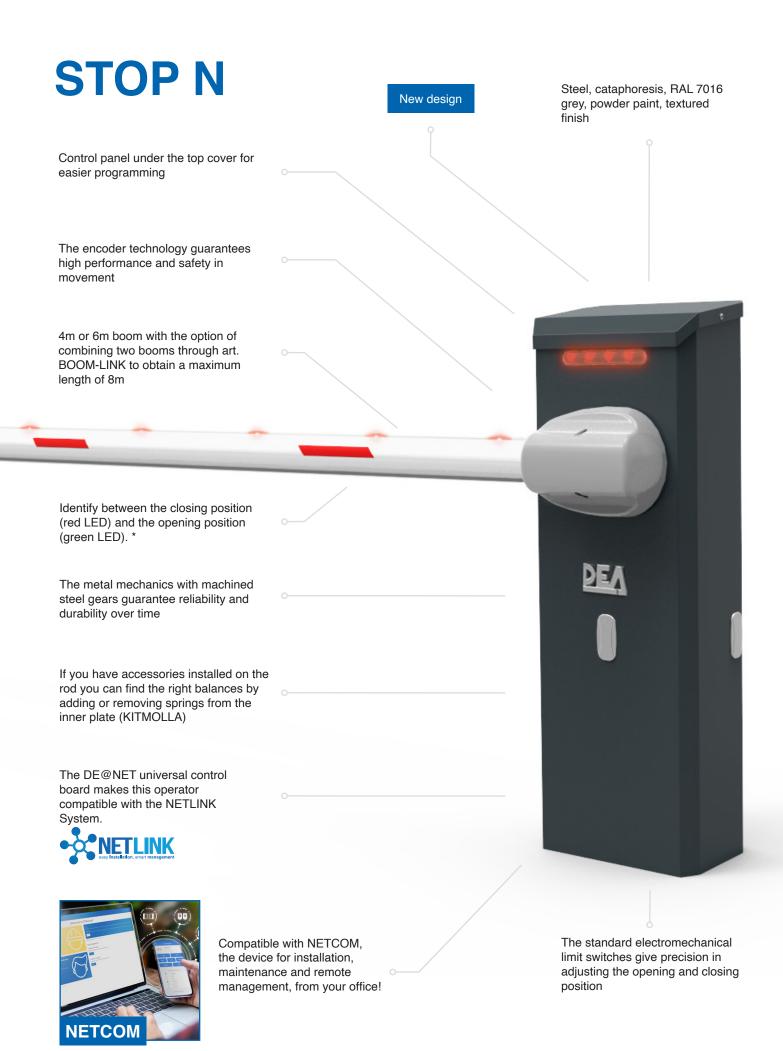




Available in 230V and 24V

For booms up to 8m in length





\* For this functionality, either art. NET-EXPANSION or art. NET-EXPANSION MINI is required.

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**Models** 

#### S NETLINK 230V ~ barriers with control board for semi-intensive use ô° COD. Art. Ē DEA OTHER CHARACTERISTICS Electromechanical limit switches integrated 645052 STOPNET/N/L-F 6 - 8 m slow NET230N · Supplied with 4 springs · Motor control by encoder and obstacle detection

All models: led lights, boom, boom holder and foundation plate not included. Stainless steel version: available upon request. All models: the perfect balance of the spring and adjustment of slow down guarantee an accurate operation. All models: RAL 7016 grey colour by cataphoresis treatment.

#### 24V --- barriers with control board for intensive use

COD.	Art.		ి	DEA		OTHER CHARACTERISTICS
645050	STOP24NET/N/V-F	4 m fast	•••	NET24N	$\checkmark$	<ul> <li>Electromechanical limit switches integrated</li> <li>Supplied with 4 springs</li> <li>Supplied with 2 springs</li> <li>Motor control by encoder and obstacle detection</li> </ul>
645051	STOP24NET/N/L-F	6 - 8 m slow	•••	NET24N	$\checkmark$	<ul> <li>Electromechanical limit switches integrated</li> <li>Supplied with 4 springs</li> <li>Motor control by encoder and obstacle detection</li> </ul>

All models: led lights, boom, boom holder and foundation plate not included. Stainless steel version: available upon request.

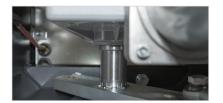
All models: the perfect balance of the spring and adjustment of slow down guarantee an accurate operation.

All models: RAL 7016 grey colour by cataphoresis treatment.

ATTENTION: in the case of an opposed barrier use a NET24N control unit for each (see page 5).

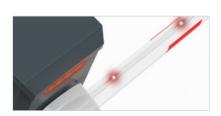
#### **Technical info**

TECHNICAL INFO	STOPNET/N/L-F		STOP24NET/N/V-F	STOP24NET/N/L-F		
Boom length	4 - 6m	6 - 8m	4m	4 - 6m	6 - 8m	
Motor power supply (V)	230V ~ ± 10 % (50/60 Hz)		24V			
Maximum power absorption (W)	5	500	120			
Duty cycle (cycles/hours)	150	125	500	250	170	
N. max cycles in 24h.	800	500	1500	1000	800	
Built-in capacitor (μF)		18	/			
Operating temperature (°C)		(-20°) - (50°)				
Motor thermal protection (°C)	1	50	/			
90° Opening time (s)	6,5	8	2,7	5,3	7,5	
Weight with packing (Kg)		81	79			
Sound pressure (dBA)		<70				
Protection level		IPX4				



Gearmotor with steel gears, **an endless screw and a bronze crown**; lubricated by a **low viscosity** grease ensuring a reduced wear rate and long life.

Equipped with an **encoder** to program; an acceleration ramp, maintaining a constant torque in the slowdown phase and detection in the event of an obstacle.



Round aluminium boom, 80mm profile.

(Optional) **bicolour red/green LED strip**. A NET-EXPANSION is required for the STOP-Red and PASSAGE-Green function.



**NETLINK** 

Robust painted steel frame, 2mm in thickness. Security lock supplied with 2 keys.

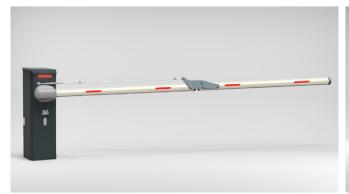
Opening and closing speeds are adjustable from 2.7 to 7.5 seconds.

#### Example of a typical installation



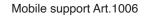
#### Accessories

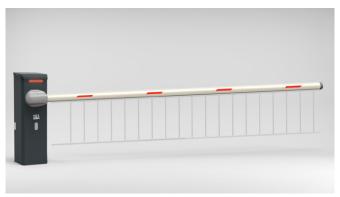
#### Articulated boom Art.ART-STOP



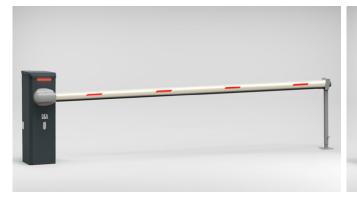


Aluminium skirt Ar.1005/N





Standard support Art.1010

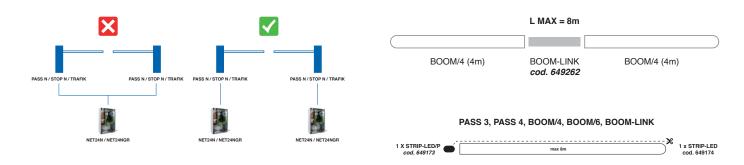




Support with electromagnetic lock Art.1010M

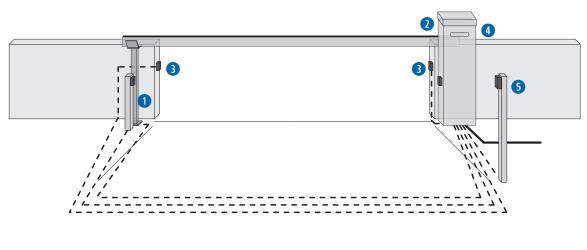






L		///	Q	KIT MOLLA
6m	$\checkmark$	✓		1
			$\checkmark$	- 1
7m		✓	$\checkmark$	I
7111	$\checkmark$			2
	$\checkmark$	✓		Z
	-	-	-	- 1
		$\checkmark$		•
8m			$\checkmark$	2
011		$\checkmark$	$\checkmark$	2
	✓			3
	$\checkmark$	$\checkmark$		5

Wiring



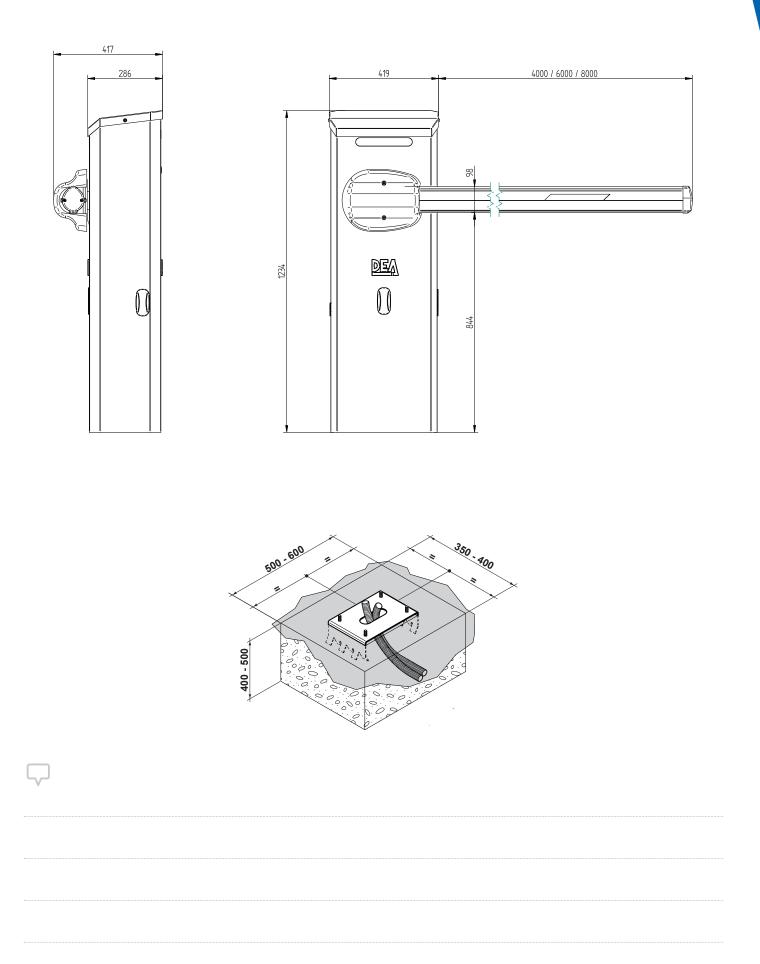
Corrugated pipe for power supply cable

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 Ø20 corrugated pipe or external PVC conduit for connection between the control board and the command and safety accessories

#### pos. description

- 1 Column with photocell
- 2 Barrier
- 3 Photocells
- 4 LED strip
- 5 Column with selector



## DEAuser



DEAuser is the app for **private users** that allows activation of automation at **close proximity** via Bluetooth.

By installing NET-NODE on all devices with NETLINK technology, you can control your gate through your smartphone.

To be used with:



Art.NET-NODE 2.0 Cod. 677642











DEAinstaller is the App dedicated to the **professional installer** and allows Installers to program and manage DEA automations on-site in a simple and intuitive way from their smart devices.

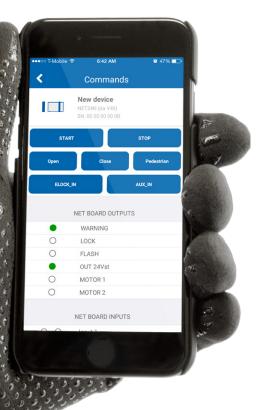
If you use it with the NET-NODE you can:

- keep a data backup of all your installations
- deasily adjust the **parameters** of your control boards
- **update the firmware**
- ✓ program the maintenance
- ✓ manage or customise the **remotes**
- read technical manuals or have a look at the electrical connections
- control the inputs and output of the control boards
- **control** the automation with the App

To be used with:

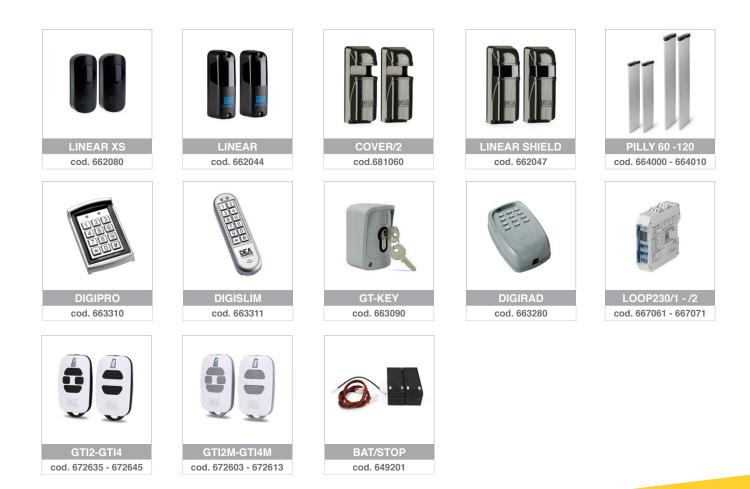


Art.NET-NODE 2.0 Cod. 677642









#<u>safe</u>asyoulike!

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#### Non-copyable remotes!

GTI remotes are multi-function. They have three coding possibilities: DIP SWITCH, Rolling Code and D.A.R.T. the new DEA advanced coding.

You can customise the code of the remotes to guarantee the maximum security to your customer.

D. DEA

- A. Advanced
- **R.** Rolling Code
- T. Transmission

Looking for **total safety**? With **NET-BOX** each installer can customise the code of your GTI remotes.



### #colourasyoulike!

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Choose your favorite colour!

GTI remotes can be customised with button kits in seven colours: green, light green, blue, pink, yellow, orange and purple.



Note: button kits are supplied in packs of 5. The remote must be ordered separately.

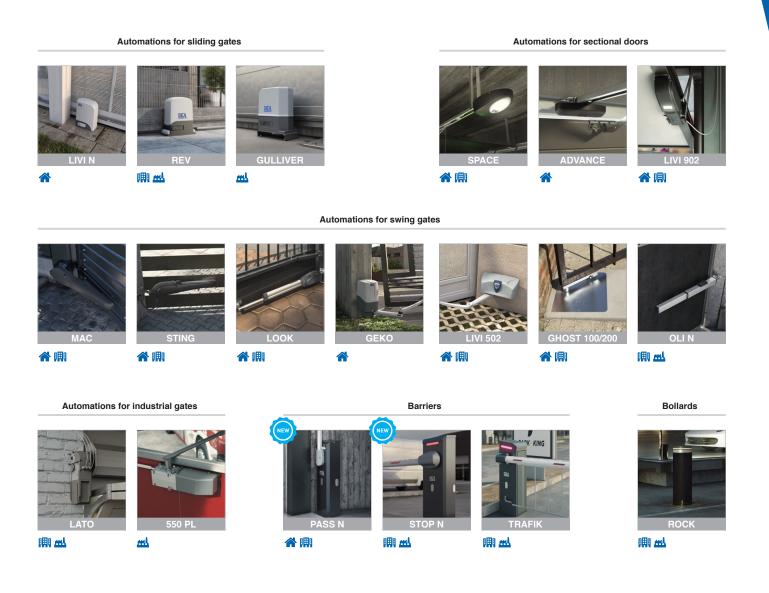




# NETLINK

is our technology applied to DEA devices for the smart management of your installations, both **locally** and **remotely**.







HEADQUARTER

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