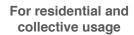


Electromechanical underground automation for swing gates up to 4 m - 400 kg









GHOST 200



The external plate for mechanical stops (art. 218 - optional) eliminates the need for ground stops



The standard foundation box with cataphoresis treatment guarantees excellent resistance to atmospheric agents. Stainless steel case also available for high salinity conditions

Section Netlink

≣ p.11



Compatible with NETCOM, the device for installation maintenance and remote control management



Models

230V ~ operators without control board

S NETLINK

COD.	Art.	ి	OTHER CHARACTERISTICS
621040	200CL	••	Underground operator with connection lever and complete with 8m of cable
621013	200L/CL	••	 Slow version (90°=26s) Underground operator with connection lever and complete with 8m of cable

All models: foundation box and limit switches not included. Motor cable L = 8m. Control board to complete the installation: control board cod. 677610 art. NET230N/C (with box)

24V --- operators without control board

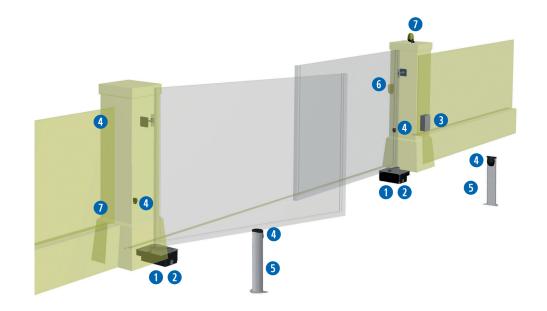
Settink 🛛

COD.	Art.	°	OTHER CHARACTERISTICS
621050	200/24CL	•••	Underground operator with connection lever and complete with 8m of cable

All models: foundation box and limit switches not included. Motor cable L = 8m. Control board to complete the installation: control board cod. 678261 art. NET24N/C (with box)

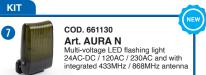
Technical info

TECHNICAL INFO	200CL	200L/CL	200/24CL	
Motor power supply (V)	230V ~ ± 10	24V		
Maximum power absorption (W)	400	330	150	
Max torque (Nm)	320	300	210	
Duty cycle (cycles/hours)	20 - 28	18	40	
N. max cycles in 24h.	200		280	
Built-in capacitor (µF)	1	1		
Operating temperature (°C)		-20 ÷ 50		
Motor thermal protection (°C)	1	50	/	
90° Opening time (s)	17	26	16	
Weight with packing (Kg)	1	14		
Sound pressure (dBA)	< 70			
Protection level	IP67			





Art. LINEAR/XS Pair of mini synchronizable photocell for outdoor installation. Maximum range 20m



KIT

for further details on the kits see price list



COD. 629000 Art. 215 Foundation box with cataphoresis treatment complete with gate support and unlocking device



KIT





DE NET COD. 677610 Art. NET230N/C Universal digital control board for 1 or 2 operators, 230V with or without magnetic encoder (with box)



COD, 663090 Art. GT-KEY Metal vandal proof keyswitch with two contacts, surface mounted. Supplied with 2 keys.



Specific accessories



COD. 629000 Art. 215 Foundation box with cataphoresis treatment complete with gate support and unlocking device



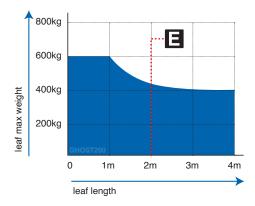
COD, 629020 Art. 216 Device to be fixed into art. 215 e art. 2151 to obtain an opening angle of 180°



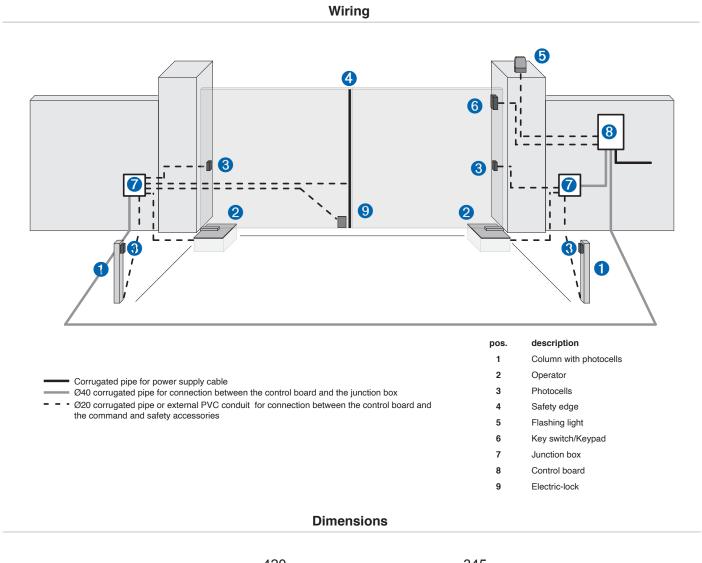
COD. 629010 Art. 2151 Stainless steel foundation box complete with unlocking mechanism

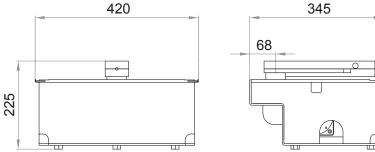


GUIDE TO USE



If the leaf length is bigger than 2m or if you use reversible models you must install the electric-lock to block the gate in closed position. The height and the leaf structure, as well as the presence of strong wind, can cause the reduction of the value of the data contained in table or make it necessary to use an electric lock also for leafs shorter than 2m.







What about the products? We make them ourselves!

We manage the whole production process.

6

We design, produce and assemble both the mechanic and electronic components of our products. This is crucial to guarantee the quality of each component, especially when technology is connected to people's safety.



What about electronics? We also make it ourselves.



Each DEA product is totally conceived and developed in-house. DEA HT, a company that is a part of our group, designs and produces the electronic components controlling our automations.

DEAuser



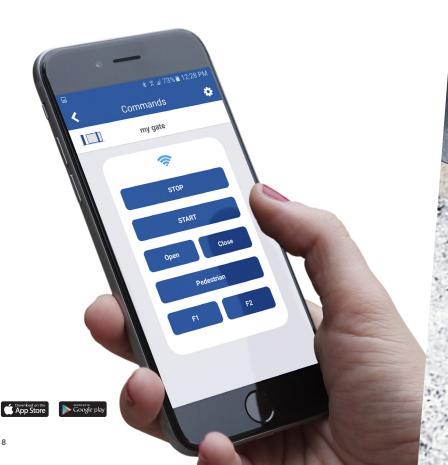
DEAuser is the app for **private users** that allows activation of automation at **close proximity** via Bluetooth.

By installing the NET-NODE on all devices with NETLINK technology, users can control their automations through their smart devices.

To be used with:



Art.NET-NODE Cod.677640



0







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.

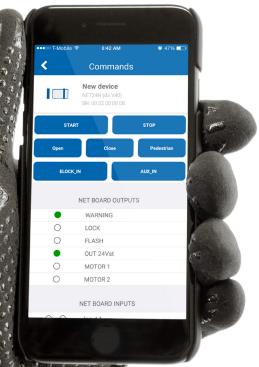
If you use it with the NET-NODE you can:

- keep a **data backup** of all installations
- deasily adjust the **parameters** of 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

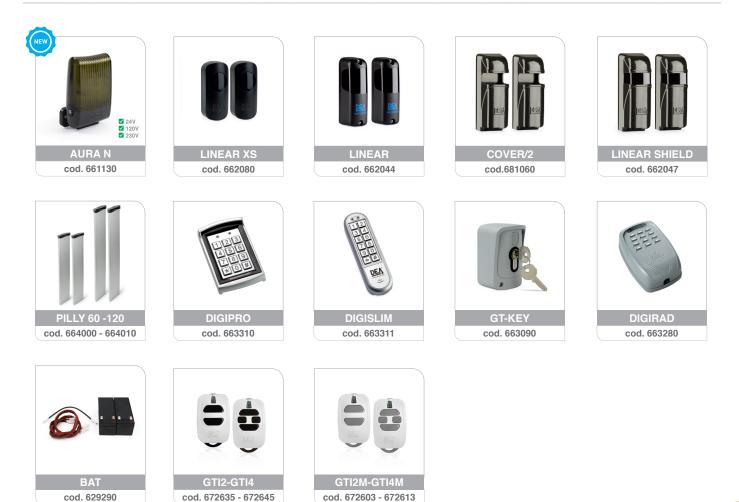
To be used with:



Art.NET-NODE Cod.677640



Generic accessories



#<mark>safe</mark>asyoulike!

ò

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.

n 🖷 🖬 🗤



#colourasyoulike!

ò

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.



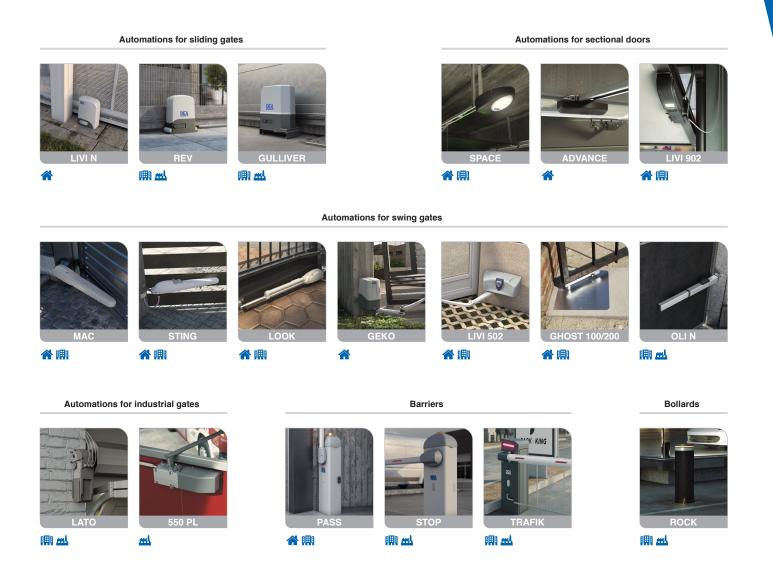
10



NETLINK

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







HEADQUARTER

DEA SYSTEM S.p.A. Via della Tecnica, 6 - 36013 Piovene Rocchette (VI) - ITALY \$+ 39.0445.55.07.89 - ➡ + 39.0445.55.02.65 info@deasystem.com - www.deasystem.com

Branches > Italia.France.United Kingdom.Ireland.España. Portugal.Polska.Deutschland.Беларусь

> HEAD OFFICE DEA GATE AUTOMATION Ltd.

Sandholes Road - Cookstown - Co. Tyrone BT80 9AR - IRELAND C + 44 (0)28 8676 6476 - 🖶 + 44 (0)28 8676 2414 info@deagateautomation.com

DEA GATE AUTOMATION Ltd.

Unit 31 - The IO Centre - Hearle Way - Hatfield - Hertfordshire AL10 9EW - UNITED KINGDOM C + 44 (0)17.07.24.65.99 info@deagateautomation.co.uk

