LIVI/X

Automation for residential sliding gates
up to 900 Kg

For **residential** usage

Available in **230V** and **24V**

#fastasyoulike!
Standard or fast speed motors (16 m/min for art. LIVI 6/24X/M-BOOST)



DEA
move as you like

LIVI/X



Additional protection of the release system for increased reliability. Transparent control unit box with easy opening system



Slotted fixing holes offer greater adjustment during installation, ensuring backward compatibility with previous LIVI models



Design with the possibility of installing an LED strip (optional LED kit)

ABS crankcase for greater weather resistance. Increased degree of protection compared to previous models (IP44)





The LIVI/X is equipped with a magnetic limit switch system, consisting of a high-tech sensor and a set of magnets attached to the multi-adjustable rack

LIVI/X	Opening speed	**10 m/min**
LIVI/X-BOOST		**16 m/min**

Note: the opening speed could decrease according to the installation characteristics



All our products are made with high quality materials, such as steel and bronze, which guarantee reliability over time.



Compatible with external cable release (item 450N and item BLINDOS - optional), to always have safe access from outside the property



Battery kit with dedicated support (optional for 24V models), to guarantee operation during power outages



ENCODER

230V versions are equipped with a physical encoder for better control and obstacle detection

NETLINK
easy Installation, smart management

The DE@NET universal control board makes this operator compatible with the NETLINK System.



Compatible with NETCOM, the device for installation, maintenance and remote management, from your office!



Models

230V ~ operator with control board, limit switches and encoder

NETLINK

COD.	Art.								OTHER CHARACTERISTICS
611000	**LIVI 6X/M**	NET230N	230V	600 kg	✓	M	11,2	48	• Self-locking with magnetic limit switch • Speed adjustment and slow down in opening and closing • Motor control by encoder and obstacle detection • Anti-crashing safety device
612000	**LIVI 9X/M**	NET230N	230V	900 kg	✓	M	12,5	48	

For all models: control board and fixing plate included

24V ⎓ operators with control board and limit switches

NETLINK

COD.	Art.								OTHER CHARACTERISTICS
611100	**LIVI 6/24X/M**	NET24N	24V	600 kg		M	10,3	48	
611110	**LIVI 6/24X/M-BOOST (16m/min)**	NET24N	24V	600 kg		M	10,6	48	• Self-locking with magnetic limit switch • Speed adjustment and slow down in opening and closing • Anti-crashing safety device • Versions with increased speed only in BOOST models (16m/min)
612100	**LIVI 9/24X/M**	NET24N	24V	900 kg		M	10,6	48	

For all models: control board and fixing plate included

212E 230V ~ operators with control board and limit switches

NETLINK

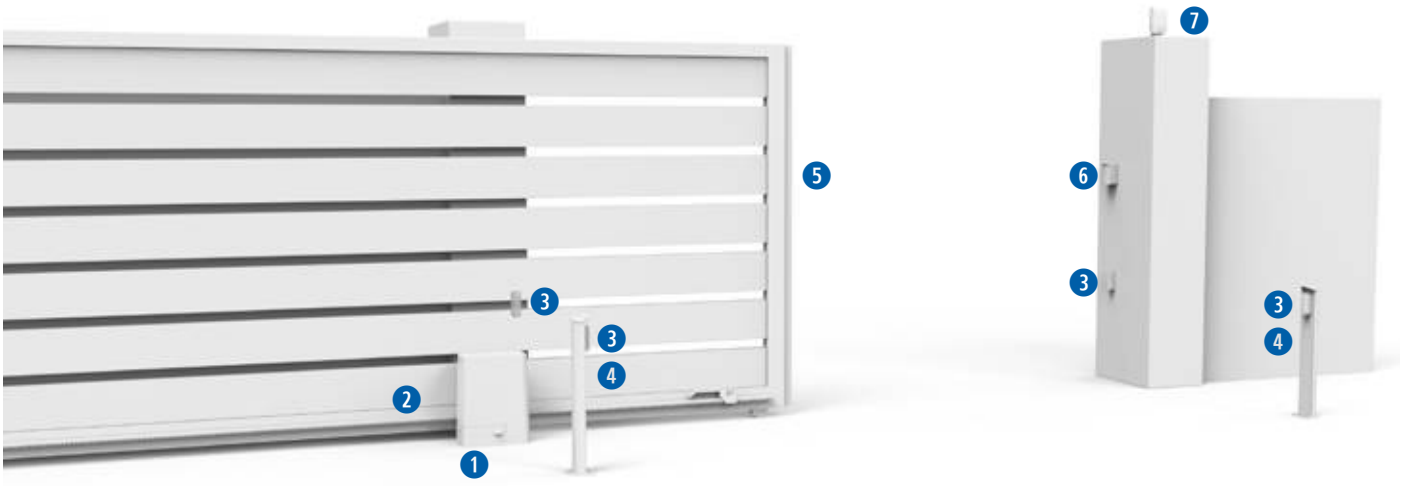
COD.	Art.								OTHER CHARACTERISTICS
611010	**LIVI 6X/E/M***	212E	230V	600 kg		M	10,9	48	• **ATTENTION: not compatible with NETLINK** • Self-locking with magnetic limit switch • Electronic force adjustment • Automatic working time learning • Controlled input for external safety device
612010	**LIVI 9X/E/M***	212E	230V	900 kg		M	12,2	48	

For all models: control board and fixing plate included

Scan the QR CODE to view all the content we have created on this operator



Example of a typical installation



1 

COD. 611000
Art. LIVI 6X/M
Automation for residential sliding gates

2 

COD. 619000
Art. 111
Nylon rack, with fixing screws (1m)

NEW

3 

COD. 662081
Art. LINE-X
Pair of mini synchronizable photocell for outdoor installation. Maximum range 20m

4 

COD. 664000
Art. PILLY/60
Pair of 55cm column for photocells (2 pcs)

5 

COD. 171035
Art. C-20
Mechanical edge L=2m

6 

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

7 

NEW

COD. 661131
Art. AURA-X
LED flashing light, multi-voltage 24V AC-DC/120V AC/230V AC, with integrated antenna 433MHz/868MHz



NEW

COD. 672673
Art. GTX4
Serialized white 4-channel remote control, 433 MHz, with 3 coding options: HCS Rolling-Code, Dip-Switch and new D.A.R.T. coding.



COD. 301020
Art. WARNING SIGN

KIT **for further details on the kits see price list**

Specific accessories



COD. 619000
Art. 111
Nylon rack, with fixing screws (1m)



COD. 126001
Art. 112
Galvanized steel rack 22x22mm (1m)



COD. 126000
Art. 113
Galvanized steel rack 30x12mm with zinc-plated spacers and fixing screws (1m)



COD. 619042
Art. 450N
Unlocking device by cable for LIVI/X (4,5m). To be used with BLINDOS



COD. 619013
Art. 460N V2
Additional fundation plate for LIVI/X



COD. 672920
Art. D-BAND KIT
Wireless transmitter and receiver kit in 868 MHz, for resistive or mechanical safety edges



COD. 171034
Art. C-16
Mechanical edge L=1.6m



COD. 171035
Art. C-20
Mechanical edge L=2m



COD. 171044
Art. CC-20
Conductive safety edge 8.2 KΩ L=2m



COD. 665000
Art. BLINDOS
Aluminium safety enclosure, with European cylinder, ready for unlocking device by cable.



COD. 619014
Art. KIT ADA LIVI MULTIBRAND
Base for multi-brand plate adaptation



COD. 667053
Art. SOFT3
Safety rubber profile (complete with aluminium base) useful to reduce the impact forces for sliding and swing gates (12m)



COD. 661140
Art. KIT LED/X
Led kit for GEKO/X and LIVI/X consisting of 60 cm COB led strip (white light) + power supply + relay



COD. 661141
Art. LED/X
60 cm COB led strip (white light), without power supply (for second operator)



COD. 619015
Art. KIT ADA LIVI/N
Kit for replacing LIVI/N with LIVI/X



COD. 629293
Art. KIT BAT LIVI/X-GEKO/X
Rechargeable batteries kit, 12V - 1,2Ah, complete with wiring cables and fixing plate for GEKO/X and LIVI/X

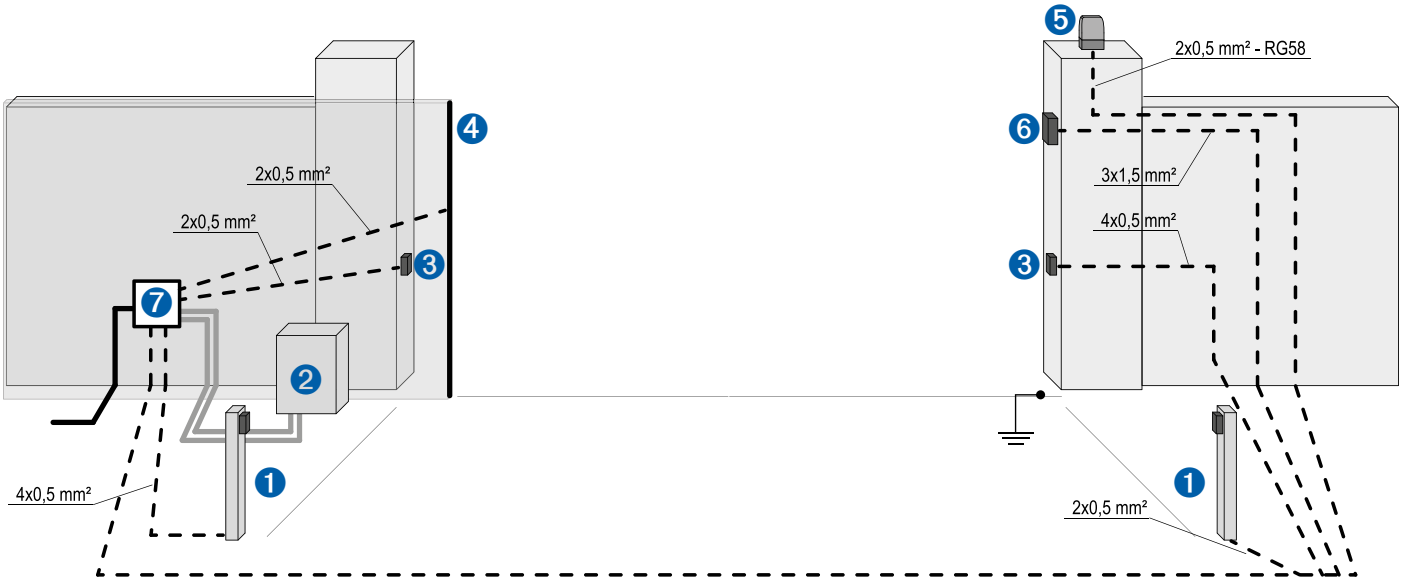


COD. 629294
Art. BAT/LIVI/X-GEKO/X SUPPORT
Battery bracket for GEKO/X with fixing screws

Technical info

	LIVI 6X/M LIVI 6/XE/M	LIVI 9X/M LIVI 9/XE/M	LIVI 6/24X	LIVI 6/24X/M BOOST	LIVI 9/24X/M
Motor power supply (V)	230 - 240 V ~ (50/60 Hz)				
Motor power supply voltage (V)	230 V ~		24 V ⎓		
Maximum Power (W)	320	450	80		110
Max thrust (N)	340	490	210	240	260
Duty cycle (cycles/hour) - Gate L=5 metres	18	11	22		18
N. max cycles in 24h. - Gate L=5 metres	60	40	60		40
Leaf max weight (kg)	600	900	600		900
Built-in capacitor (µF)	8	12,5	-		
Motor thermal protection (°C)	140°C	160°C	-		
Operating temperature (°C)	-20÷50 °C				
Speed (m/min)	10		10	16	10
Standard pinion	Z=16 (m=4mm)				
Weight with packing (Kg)	11	12,5	12		
Sound pressure (dBA)	< 70				
Protection level	IP44				

Wiring

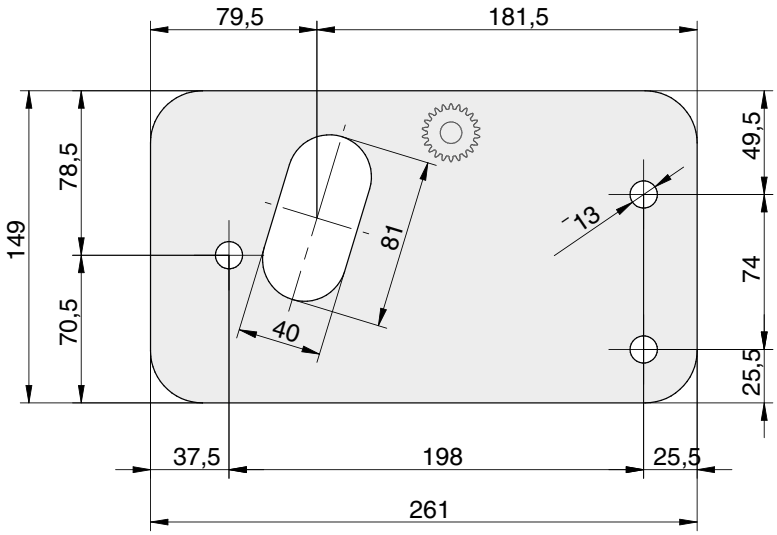


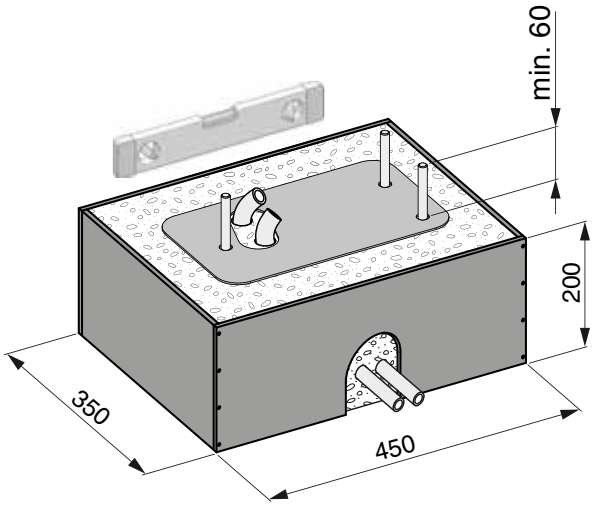
Corrugated pipe for power supply cable
Ø40 corrugated pipe for connection between the control board and the junction box
Ø20 corrugated pipe or external PVC conduit for connection between the control board and the command and safety accessories

pos.	description
1	Column with photocell
2	Operator
3	Photocells
4	Safety edge
5	Flashing light
6	Keyswitch / Digikey
7	Junction box

Dimensions







notes

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 2.0
Cod. 677642



Google play

Download on the App Store



DEAinstaller

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
- ☑ easily 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 2.0
Cod. 677642



Google play

Download on the App Store

Generic accessories

NEW



AURA-X
cod. 661131

NEW



LINE-X
cod. 662081

NEW



LINE-X/L
cod. 662050



LINEAR SHIELD
cod. 662047



PILLY 60 -120
cod. 664000 - 664010



DIGIPRO
cod. 663310



DIGISLIM
cod. 663311



GT-KEY
cod. 663090



DIGIRAD/N
cod. 663320



BAT/LIVI/X-GEKO/X SUPPORT
cod. 629294



BAT
cod. 629290



BLINDOS
cod. 665000

NEW



GTX2-GTX4
cod. 672670 - 672673

NEW



GTX2M-GTX4M
cod. 672660 - 672662

#safeasyoulike!

Non-copyable remotes!

GTX 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 GTX remotes.





#colourasyoulike!

Choose your favorite colour!

GTX remotes can be customised with button kits in three colours: yellow, green and orange.

YELLOW
GREEN
ORANGE

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



NETLINK
easy Installation, smart management

NETLINK

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

NET-COM 4G



The device for the managing installations remotely.

DE@NET



All DE@NET boards are compatible with NETLINK technology

DEA CLOUD

NET-NODE 2.0



The device for managing installations locally.

NET-BOX



The device for managing remotes from your office.

DEA User & DEA Installer



DEAinstaller:
the App for creating and managing each installation directly from your smartphone.

DEAuser:
the App for opening and closing your DEA gate with just one touch, locally.

Our range

Automations for sliding gates


LIVI/X


REV


GULLIVER/N

Automations for sectional doors


SPACE/N


ADVANCE/N


LIVI 902

Automations for swing gates


MAC


STING


LOOK


GEKO/X


LIVI 502


GHOST 100/200


OLI/N

Automations for industrial gates


LATO


550 PL

Barriers


PASS/N


STOP/N


TRAFIK/N

Bollards


ROCK

DEA
move as you like

HEADQUARTER
DEA SYSTEM S.p.A. - P. IVA 02946290240
Via della Tecnica, 6 - 36013 Piovene Rocchette (VI) - ITALY
+ 39.0445.55.07.89 - codice SDI: SUBM70N
info@deasystem.com - www.deasystem.com

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

> HEAD OFFICE
DEA System UK & IRE
Sandholes Road - Cookstown - Co. Tyrone
BT80 9AR - IRELAND
+ 44 (0)28 8676 6476 - + 44 (0)28 8676 2414
info@deasystem.net

DEA System UK & IRE
Unit 29-31 - The IO Centre - Hearle Way - Hatfield - Hertfordshire
AL10 9EW - UNITED KINGDOM
+ 44 (0)1707 246 599
contact@deasystem.net