STING

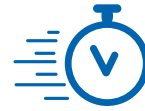**Electromechanical automation for sliding gates
up to 3m - 400 kg**

**For residential and
collective usage**

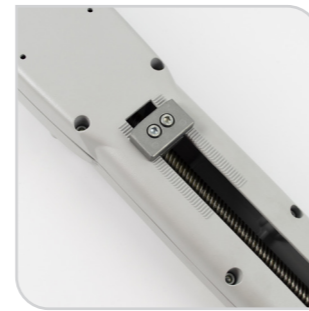**Available in 24V**

#fastasyoulike!
STING BOOST
gate opening at 90° in 9"

DEA
move as you like

STING BOOST

Quick unlocking with **customized metal key**

Get rid of ground stops by using the **mechanical stops** (optionals)

Gate opening up to **110 °**

Robust and **reliable** operator, in one-piece body

No risk of gate block in case of blackout thanks to the **backup batteries** (optional) that can be installed on 24V models

The DE@NET universal control units make this engine **compatible with NETLINK** System.

Very adaptable during installation, thanks to the adjustable **fixing plates** (optional - art. MLS/SFR)

NETLINK
easy installation, smart management

Fast maneuvering with **STING BOOST**: the new 24V model of the STING range with a minimum opening time of 90 ° in 9 seconds. Available in **kit**.

| STING BOOST | Opening time about 90 ° | 9'' |

Note: the opening time may increase depending on the characteristics of the installation

KIT

Sting Boost Single Gate (Includes two remotes)
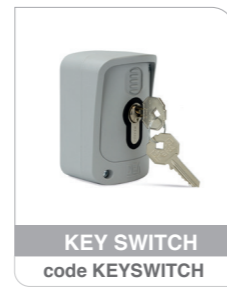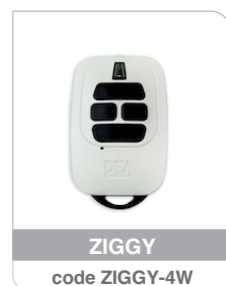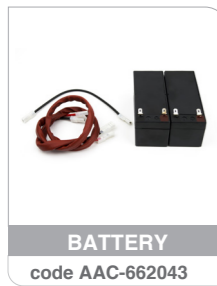Sting Boost Double Gate (Includes two remotes)
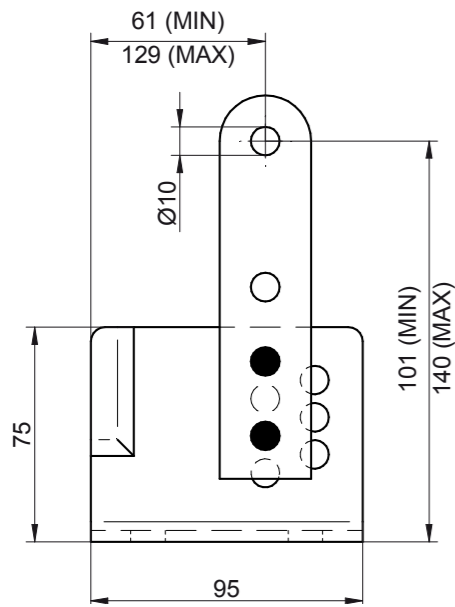
CODE

STINGBOOST-SINGLE
STINGBOOST-DOUBLE

Technical info

TECHNICAL INFO	STING-BOOST
Motor power supply (V)	24V ⎓
Maximum power absorption (W)	85
Max thrust (N)	1000
Time with total stroke (s)	9
90° Opening time (s)*	9
Duty cycle (cycles/hours)	40
N. max cycles in 24h	90
Operating temperature (°C)	-20 ÷ 50
Sound pressure (dBA)	< 70
Protection level	IPX4

*the opening time of the leaf at 90° may be lower accordingly to the geometry of the installation

Generic accessories

BATTERY	**ZIGGY**	**LINEAR**	**LINEAR-B**	**IMPACT COVER**
code AAC-662043	code ZIGGY-4W	code AAC-681060	code AAC-PH20	code DEA-681060

DIGIPRO	**DIGISLIM**	**KEY SWITCH**	**DIGIRAD**
code AAC-DIGIPRO	code AAC-DIGISLIM	code KEYSWITCH	code AAC-DIGIRAD

168

147

110

797

61 (MIN)

129 (MAX)

Ø10

101 (MIN)
140 (MAX)

75

95

rear

88

Ø15

6

37,5   45   37,5

Ø10,5

8

35

84

120

front

B

A

C

D
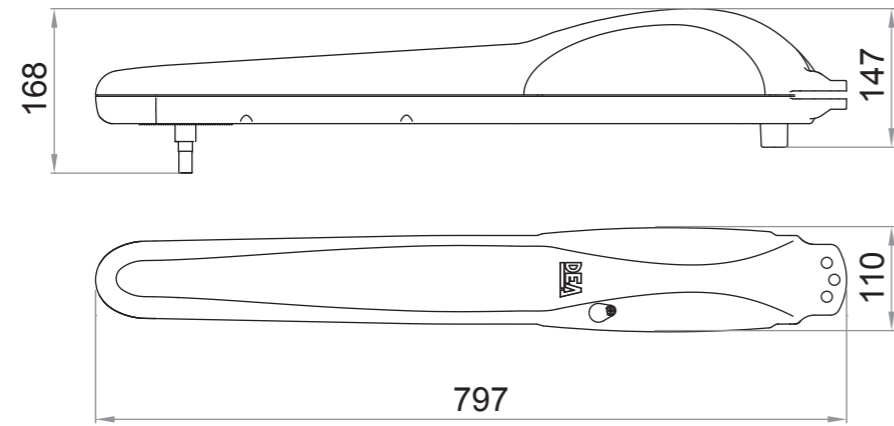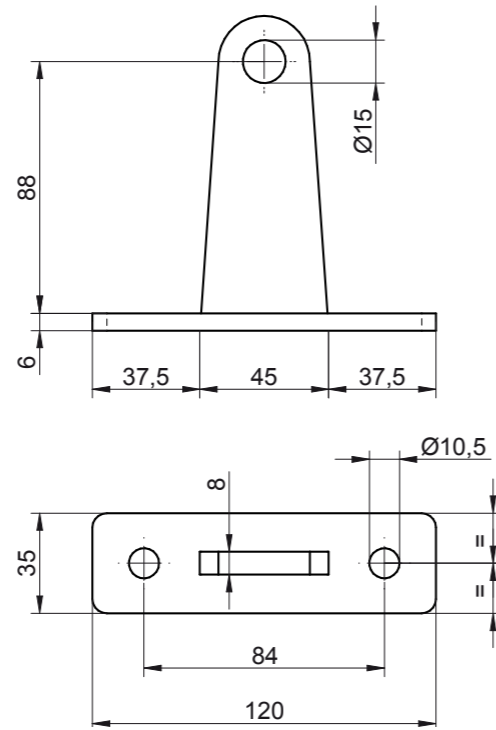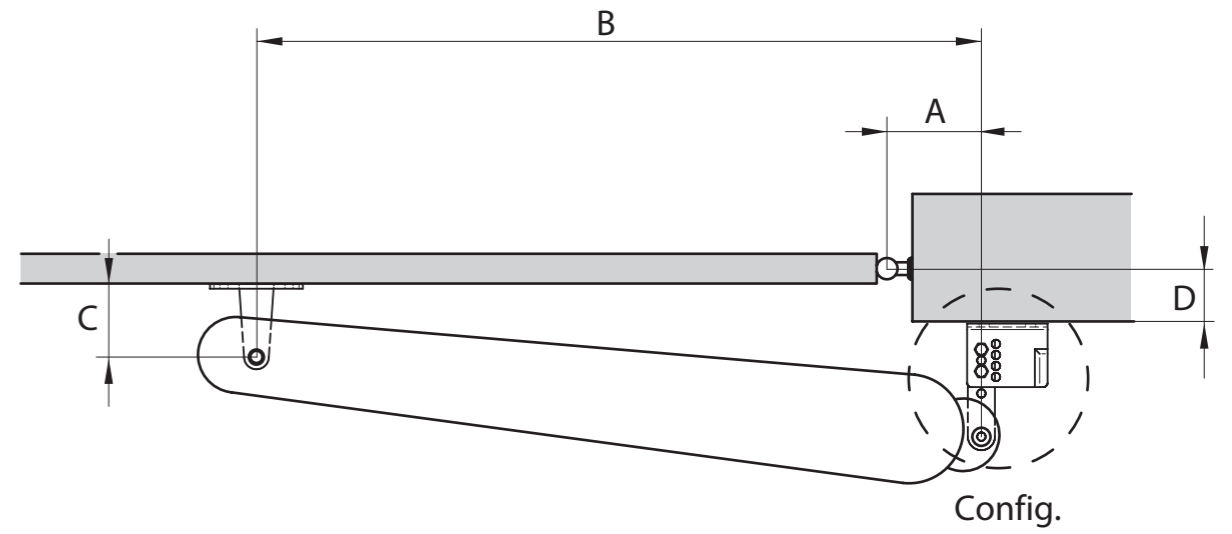
Config.

Art. STING	
Config. 1	Config. 2
78,2 133,5	111,9 94,8

STING						
	Config.	A	B	C	D	Note
90°	1	125	720	94	0÷50	
	2	125	715	94	50÷100	
	2	150	715	124	100÷125	
100°	1	160	720	104	0÷25	
	1	170	720	109	25÷50	
110°	1	185	720	99	0	
	2	185	720	99	25	

DEAuser

DEAuser is the app for the **private user** which allows you to control the DEA automation in **close proximity**.

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

To be used with:

 NET-NODE

DEAinstaller

DEAinstaller is the App dedicated to the **professional installer** which allows you to program and manage DEA automations in a simple and intuitive way from your smartphone.

If you use it with NET-NODE you can:

☑ Keep a **data backup** of all your installations

☑ Easily adjust the **parameters** of your control boards

☑ Update the **firmware**

☑ Program the **maintenance**

☑ Manage or customize 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