

THE PRODUCTS

SECTIONAL AND GARAGE DOORS



SWING GATES



SLIDING GATES



ELECTROMECHANICAL BARRIERS



ROLLER



THE ACCESSORIES



DIGIRAD
Metal vandalproof
hardwired keypad.



FLASHING LIGHT
with built-in
433,92 Mhz
aerial.



KYO
Metal vandalproof
keyswitch.



**PROGRAMMING
KEYBOARD**
to customize
installations.



RADIO DEVICES
Frequency 433,92 Mhz
Rolling Code or cloneable



CONTROL BOARDS
230V a.c. e 24V d.c.,
exact and simple
programming.



SAFETY BEAMS
Reliable and easy to install.



DEALER STAMP



ISO 9001 certified company
Certificate n. 50 100 5350



DEA SYSTEM S.p.A.

Automation for gates, doors and barriers

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cod. 692305 - 09/2010

dea
system

www.deasystem.com



Automation for sliding gates

GULLIVER

LIVI



Automation for gates, doors and barriers



LIVI

STURDY & RELIABLE, WITH MANY YEARS OF EXPERIENCE



THE MODELS

Operators 230V a.c.

6RR: operator with built-in control board art. 203RR*, for gates up to 600 kg, motor control by encoder, with built-in limit switches.

9RR: operator with built-in control board art. 203RR*, for gates up to 900 kg, motor control by encoder, with built-in limit switches.

805RR: operator with built-in control board art. 203RR*, for gates up to 800 kg, motor control by encoder, not self locking, with built-in limit switches.

403E: operator with built-in control board art. 212E, for gates up to 400 kg, with built-in limit switches.

803E: operator with built-in control board art. 212E, for gates up to 800 kg, with built-in limit switches.

Operators 24V d.c.

5/24RR/F: operator with built-in control board art. 124RR*, for gates up to 500 kg, with built-in limit switches.

8/24RR/F: operator with built-in control board art. 124RR*, for gates up to 800 kg, with built-in limit switches.

**all control boards included in the RR range come equipped with a 2-channel wireless receiver 433 Mhz, pedestrian opening, electronic adjustment of speed and force, reverser function on obstacle and slow-down. All functions are adjusted by 3 buttons and a digital display.*

DEA System control boards are planned to optimize the performances of Livi range.

TECHNICAL INFORMATION

Model	6RR 403E	9RR 803E	805RR	5/24RR/F	8/24RR/F
Motor power supply (V)	230 V a.c.	230 V a.c.	230 V a.c.	24 V d.c.	24 V d.c.
Capacity (W)	320	450	350	80	110
Duty cycle	30%	30%	30%	80%	80%
Max thrust (N)	340	490	275	210	260
Operating temperature (°C)	-20°÷40°	-20°÷40°	-20°÷40°	-20°÷40°	-20°÷40°
Speed (m/min)	10	10	10,8	10	10
Protection level	IPX4	IPX4	IPX4	IPX4	IPX4
Weight with packing (Kg)	11	12,5	12,5	12	12

ACCESSORIES



Art. 111
Nylon rack, with metal interior and fixing screws.



Art. 112
Galvanized steel rack 22 x 22 mm.



Art. 113
Galvanized steel rack 30x12 mm with zinc-plated spacers.



Art. 460
Foundation plate to be cemented.



Art. 450
Unlocking device kit for LIVI. To be used in connection with BLINDOS.



Art. BLINDOS
Safety enclosure to place external unlocking device handle.



Art. Soft
Safety rubber profile (complete with aluminium base) useful to reduce the impact forces. To be used together with control boards of range RR.



Simple unlocking system by key



Metal body and highly sturdy components

DIMENSIONS

