

KL SL SMALL 400 24

Cod. 30Y005

24V LIGHT kit for sliding gates up to 400 Kg

- · Integrated digital control unit
- · Painted aluminum casting
- · Precise and safe operation
- Self-learning of opening and closing times
- Synchronized motor operation via AX SYNCRO module
- · Magnetic limit switch
- Programming via 3 buttons and display
- · Radio receiver plug-in connector
- 2 inputs for photocells with selftest function
- 2 inputs for mechanical or resistive safety edges

- · Courtesy light output
- · ADI connector for optional modules
- Slow start (programmable start ramp)
- Compliant with EU 2023/826 standby ecodesign regulation
- Auxiliary output always on for activators
- Stainless lock with secured

 mechanism
- · Up to 90% reduced electricity
- consumption
- Adapter plates for replacing similar products
- · Obstacle detection



The kit consists of:

1 irreversible electromechanical gearmotor complete with DIGITAL control unit and magnetic limit switch

1 pc. 23Y001

buttons



2 pcs. TX T0H2 433C

433.92 MHz rolling code transmitter with 2 push

1 pc. RX MR 433

433.92 MHz plug-in receiver

KL SL SMALL 600 24

Cod. 30Y007

24V LIGHT kit for sliding gates up to 600 Kg

- · Integrated digital control unit
- · Painted aluminum casting
- Precise and safe operation
- Self-learning of opening and closing times
- Synchronized motor operation via AX SYNCRO module
- · Magnetic limit switch
- Programming via 3 buttons and display
- Radio receiver plug-in connector
- 2 inputs for photocells with selftest function
- 2 inputs for mechanical or resistive safety edges

- · Courtesy light output
- · ADI connector for optional modules
- Slow start (programmable
- start ramp)
- Compliant with EU 2023/826 standby ecodesign regulation
- Auxiliary output always on for activators
- Stainless lock with secured mechanism
- Up to 90% reduced electricity
- consumption

 Adapter plates for replacing similar
- products

 Obstacle detection



The kit consists of:

1 irreversible electromechanical gearmotor complete with DIGITAL control unit and magnetic limit switch

1 pc. 23Y003





2 pcs. TX T0H2 433C

1 pc. RX MR 433

433.92 MHz rolling code transmitter with 2 push buttons

433.92 MHz plug-in receiver

Complete your system



AX WIFI01 WI-FI module for managing via app Able to Use Code 16Y011



AX WIFI02 WI-FI module for managing via app Able to Install Code 16Y018



TX TOH2 433C 433.92 MHz rolling code transmitter with 2 push buttons Code 10Y001



TX T0H4 433C 433.92 MHz rolling code transmitter with 4 push buttons Code 10Y005



PX XS 24 Miniaturized wallmounted photocells Code 13Y002



FX FLASH 24 LED flashing light Code 14Y002



AX PIL 50
Pair of aluminium
pillars for photocells
(50 cm)
Code 16Y012



AX PIL 100
Pair of aluminium
pillars for photocells
(100 cm)
Code 16Y013



AX PIL ADAPTER
Adapter for mounting of
AX KEY-S, AX KEY-B, AC
READER, PX M 24 on
AX PIL100 pillars
Code 16Y017



AX KEY-B 433 433.92 MHz digital radio switch Code 20Y012



AX KEY-S 01 Outdoor key switch burglar-proof Code 20Y001

KL SL MEDIUM 1000 24

Cod. 30Y013

24V LIGHT kit for sliding gates up to 1000 Kg

- · Integrated digital control unit
- · Painted aluminum casting
- · Precise and safe operation
- · Obstacle detection
- · Self-learning of opening and closure times
- · Synchronized motor operation via AX SYNCRO module
- · Magnetic limit switch
- · Programming via 3 buttons and display
- · Modular radio receiver plug-in
- · 2 inputs for photocells with

self-test function

- · 2 inputs for mechanical or resistive safety sensitive edges
- · Courtesy light output
- · ADI connector for optional modules
- · Compliant with EU 2023/826 standby ecodesign regulation
- · Auxiliary output always on for activators
- · Stainless lock with secured mechanism
- · Up to 90% reduced electricity consumption



The kit consists of:

1 irreversible electromechanical gearmotor complete with DIGITAL control unit and magnetic limit switch

1 pc. 23Y005



2 pcs. TX T0H2 433C

433.92 MHz rolling code transmitter with 2 push buttons

1 pc. RX MR 433

433.92 MHz plug-in receiver

KL SL MEDIUM 1200 230

Cod. 30Y014

230V LIGHT kit for sliding gates up to 1200 Kg

- · Integrated digital control unit
- · Painted aluminum casting
- · Precise and safe operation
- · Obstacle detection
- · Self-learning of opening and closure times
- · Synchronized motor operation via AX SYNCRO module
- · Magnetic limit switch
- · Programming via 3 buttons and display
- · Modular radio receiver plug-in connector
- · 2 inputs for photocells with

- self-test function
- · 2 inputs for mechanical or resistive
- safety sensitive edges
- · Courtesy light output
- · ADI connector for optional modules
- · Compliant with EU 2023/826 standby ecodesign regulation
- · Auxiliary output always on for activators
- · Stainless lock with secured mechanism
- · Up to 90% reduced electricity consumption



The kit consists of:

1 irreversible electromechanical gearmotor complete with DIGITAL control unit and magnetic limit switch

1 pc. 23Y006





2 pcs. TX T0H2 433C

1 pc. RX MR 433

433.92 MHz rolling code transmitter with 2 push buttons

433.92 MHz plug-in receiver

Complete your system



AX WIFI01 WI-FI module for managing via app Able to Use Code 16Y011



AX WIFI02 WI-FI module for managing via app Able to Install Code 16Y018



TX T0H2 433C 433.92 MHz rolling code transmitter with 2 push buttons Code 10Y001



TX T0H4 433C 433.92 MHz rolling code transmitter with 4 push buttons Code 10Y005



PX XS 24 Miniaturized wallmounted photocells Code 13Y002



FX FLASH 24 LED flashing light Code 14Y002

FX FLASH 230 LED flashing light Code 14Y001



AX PIL 50 Pair of aluminium pillars for photocells (50 cm) Code 16Y012



AX PIL 100 Pair of aluminium pillars for photocells (100 cm) Code 16Y013



AX PIL ADAPTER Adapter for mounting of AX KEY-S, AX KEY-B, AC READER, PX M 24 on AX PIL100 pillars Code 16Y017



AX KEY-B 433 433.92 MHz digital radio switch Code 20Y012



AX KEY-S 01 Outdoor key switch burglar-proof Code 20Y001

SL LARGE 2500I

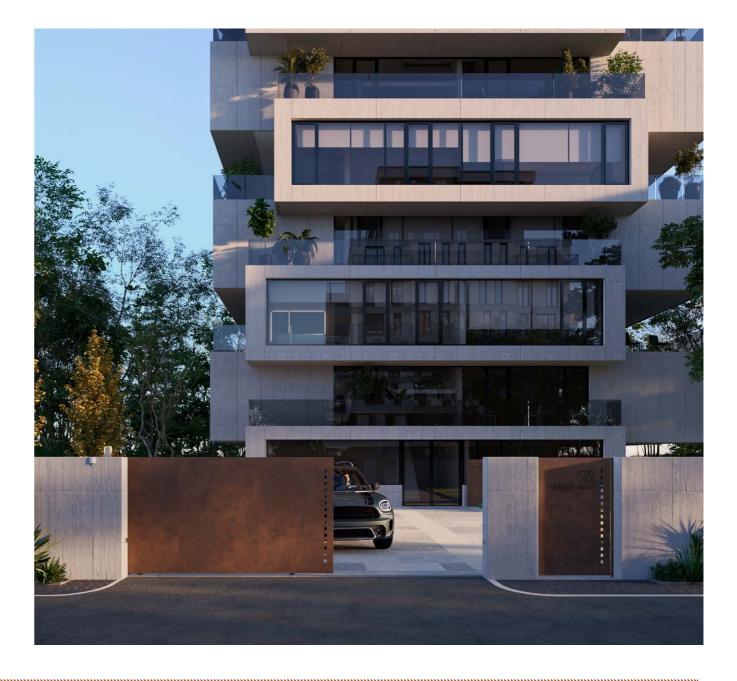
Cod. 23Y010

Irreversible electromechanical rack actuator motor reducer with inverter for sliding gates weighing up to 2500 kg

- · Integrated digital control unit
- · Painted aluminum casting
- · Precise and safe operation
- · Obstacle detection
- · Self-learning of opening and closure times
- Synchronized motor operation via AX SYNCRO module
- · Magnetic limit switch
- · Modular radio receiver plug-in connector

- 2 inputs for photocells with self-test function
- · 2 inputs for mechanical or resistive safety sensitive edges
- · Courtesy light output
- · ADI connector for optional modules
- Slow start (programmable start ramp)





Complete your system



AX WIFI01 WI-FI module for managing via app Able to Use Code 16Y011



AX WIFI02 WI-FI module for managing via app Able to Install Code 16Y018



TX T0H2 433C 433.92 MHz rolling code transmitter with 2 push buttons Code 10Y001



TX T0H4 433C 433.92 MHz rolling code transmitter with 4 push buttons Code 10Y005



RX MR 433

433.92 MHz

Code 11Y001

PX XS 24 Miniaturized wallmounted photocells plug-in receiver Code 13Y002



FX FLASH 230 LED flashing light Code 14Y001



AX PIL 50 Pair of aluminium pillars for photocells (50 cm) Code 16Y012



AX PIL 100 Pair of aluminium pillars for photocells (100 cm) Code 16Y013



AX PIL ADAPTER Adapter for mounting of AX KEY-S, AX KEY-B, AC READER, PX M 24 on AX PIL100 pillars Code 16Y017



AX KEY-B 433 433.92 MHz digital radio switch Code 20Y012



AX KEY-S 01 Outdoor key switch burglar-proof Code 20Y001

KL LN MEDIUM 3000 24E

Cod. 29Y010

24V LIGHT kit for swing gates with leaves up to 3 m in length

- · Equipped with opening mechanical limit stop
- Mechanical closing stop accessory
- · Single version for both right and left leaves
- · Adjustable brackets for quick engine installation
- · Aluminum frame
- · Unlocking handle with protected lock
- · Plug-in connector for electrical connections

The kit consists of:

2 irreversible electromechanical actuators with mechanical stop in opening

2 pcs. 22Y008







1 pc. CX EV02

Universal digital control unit for swing or sliding gates - Output for 2 motors - 24V

2 pcs. TX T0H2 433C 1 pc. RX MR 433

433.92 MHz rolling code transmitter with 2 push buttons

433.92 MHz plug-in

LN LARGE 6000 24

Cod. 22Y006

Irreversible electromechanical 24V actuator for swing gates with leaves

up to 6 m in length

- Equipped with mechanical opening and closing
- · Sturdy mechanical transmission in steel and bronze for maximum durability and reliability
- · Aluminum release handle with personalized key
- · Large connection compartment located at the top of the engine



Control unit to be used



1 pc. CX EV02

Universal digital control unit for swing or sliding gates -Output for 2 motors - 24V

Code 12Y002

Complete your system







AX WIFI02 WI-FI module for managing via app Able to Install Code 16Y018



TX T0H2 433C 433.92 MHz rolling code transmitter with 2 push buttons Code 10Y001



TX T0H4 433C 433.92 MHz rolling code transmitter with 4 push buttons Code 10Y005



PX XS 24 Miniaturized wallmounted photocells Code 13Y002



FX FLASH 24 LED flashing light Code 14Y002



AX PIL 50 Pair of aluminium pillars for photocells (50 cm) Code 16Y012



AX PIL 100 Pair of aluminium pillars for photocells (100 cm) Code 16Y013



AX PIL ADAPTER Adapter for mounting of AX KEY-S, AX KEY-B, AC READER, PX M 24 on AX PIL100 pillars Code 16Y017



AX KEY-B 433 433.92 MHz digital radio switch Code 20Y012



AX KEY-S 01 Outdoor key switch burglar-proof Code 20Y001

HY LARGE 6000 2301

Cod. 22Y017

Irreversible hydraulic actuator for swing gates with leaves up to 6 m in length

- · Ideal for intensive use
- · Single version for right and left leaf
- · Opening and closing lock
- · Closure mechanic shock absorber
- · Adjustment via adjustable valves for both push



Control unit to be used





CX EV01 Universal digital control unit for swing or sliding gates - Output for 2 motors - 230V Code 12Y001

CX FLEXY 433 Smart control unit for 230V motors

KL AR MEDIUM 2500 24

Cod. 29Y004

24V LIGHT kit for swing gates with leaves up to 2.5 m in length

- · Easy installation on pillars of medium or big dimensions
- · Obstacle detection
- · Programmable acceleration and deceleration
- · Self-learning of opening and closing times
- · Operation in case of absence of power using backup battery
- · Operation with solar power system
- · Programming with 3 program buttons and display
- · Plug-in adaptor for modular radio receiver
- · 2 inputs for photocells with selftest function

- · 2 inputs for mechanical or resistive safety edges
- · Output for flashing light 24V with or without intermittence
- · Courtesy light output
- · Operational cycle counter with programmable maintenance reminders
- · Wi-Fi module for motor control via app
- · Auxiliary output always on for activators
- · Compliant with new standby ecodesign regulation EU 2023/826



The kit consists of:

2 irreversible electromechanical actuators: MASTER motor complete with DIGITAL control unit and SLAVE motor





2 pcs. TX T0H2 433C | 1 pc. RX MR 433

433.92 MHz rolling code transmitter with 2 push buttons

433.92 MHz plug-in receiver

Complete your system







AX WIFI02 WI-FI module for managing via app Able to Install Code 16Y018



TX T0H2 433C 433.92 MHz rolling code transmitter with 2 push buttons Code 10Y001



TX T0H4 433C 433.92 MHz rolling code transmitter with 4 push buttons Code 10Y005



PX XS 24 Miniaturized wallmounted photocells Code 13Y002



FX FLASH 24 LED flashing light Code 14Y002



AX PIL 50 Pair of aluminium pillars for photocells (50 cm) Code 16Y012



AX PIL 100 Pair of aluminium pillars for photocells (100 cm) Code 16Y013



AX PIL ADAPTER Adapter for mounting of AX KEY-S, AX KEY-B, AC READER, PX M 24 on AX PIL100 pillars Code 16Y017



AX KEY-B 433 433.92 MHz digital radio switch Code 20Y012



AX KEY-S 01 Outdoor key switch burglar-proof Code 20Y001

able. Motors for swing gates

KL UG MEDIUM 3500 24E

Cod. 29Y015

24V LIGHT kit for swing gates (underground mounting) with leaves up to 3.5 m in length

- Sealed motor reducer made entirely of aluminum with galvanised forged steel levers
- Opening up to 110° with the levers supplied
- Opening up to 360° with the accessory lever
- · Version with 7 m long power cable
- · The special mounting holes allow UG motors to be installed inside numerous existing models of foundation boxes
- · Adjustable opening and closing mechanical stop
- · Available with cataphoresis or stainless-steel foundation boxes
- In the absence of power, the gate can be operated manually by simply rotating a release lever



The kit consists of:

2 irreversible electromechanical actuators + 2 cataphoresis-finished steel foundation boxes







1 pc. CX EV02

Universal digital control unit for swing or sliding gates - Output for 2 motors - 24V

433.92 MHz rolling code transmitter with 2 push buttons





Complete your system







AX WIFI02 WI-FI module for managing via app Able to Install Code 16Y018



TX T0H2 433C 433.92 MHz rolling code transmitter with 2 push buttons Code 10Y001



TX T0H4 433C 433.92 MHz rolling code transmitter with 4 push buttons Code 10Y005



PX XS 24 Miniaturized wallmounted photocells Code 13Y002



FX FLASH 24 LED flashing light Code 14Y002



AX PIL 50 Pair of aluminium pillars for photocells (50 cm) Code 16Y012



AX PIL 100 Pair of aluminium pillars for photocells (100 cm) Code 16Y013



AX PIL ADAPTER Adapter for mounting of AX KEY-S, AX KEY-B, AC READER, PX M 24 on AX PIL100 pillars Code 16Y017



AX KEY-B 433 433.92 MHz digital radio switch Code 20Y012



AX KEY-S 01 Outdoor key switch burglar-proof Code 20Y001

BA MEDIUM 4000 24

Cod. 36Y001

Quick-opening road barrier for residential or multi-user passages up to 4 m wide

- · Funzionamento preciso e sicuro
- · Rilevamento ostacoli
- · Autoapprendimento dei tempi di apertura e chiusura
- Rallentamento nella zona di fine corsa
- · Molla di bilanciamento inclusa
- · Barra in alluminio verniciato bianco (accessorio)
- · Centrale di comando digitale programmabile tramite 3 pulsanti e
- · Connettore per ricevitore radio modulare a innesto
- · Connettore ADI per moduli opzionali
- · Ingresso per fotocellule con funzione di autodiagnosi

- · Ingresso per coste di sicurezza meccaniche o resistive
- · Uscita luce di cortesia
- · Uscita per elettroventosa
- · Accelerazioni e decelerazioni programmabili
- · Funzionamento in caso di black-out utilizzando la batteria tampone
- · Funzionamento con sistema a energia
- · Gestione della striscia led RGB con modulo opzionale
- · Conforme alla normativa EU 2023/826 relativa al consumo in stand-by



BA MEDIUM 6000 24

Cod. 36Y002

Quick-opening road barrier for residential or multi-user passages up to 6 m wide

- · Funzionamento preciso e sicuro
- · Rilevamento ostacoli
- · Autoapprendimento dei tempi di apertura e chiusura
- · Rallentamento nella zona di fine corsa
- · Molla di bilanciamento inclusa
- · Barra in alluminio verniciato bianco (accessorio)
- · Centrale di comando digitale programmabile tramite 3 pulsanti e display
- · Connettore per ricevitore radio modulare a innesto
- · Connettore ADI per moduli opzionali
- · Ingresso per fotocellule con funzione di autodiagnosi

- · Ingresso per coste di sicurezza meccaniche o resistive
- · Uscita luce di cortesia
- · Uscita per elettroventosa
- · Accelerazioni e decelerazioni programmabili
- · Funzionamento in caso di black-out utilizzando la batteria tampone
- · Funzionamento con sistema a energia
- · Gestione della striscia led RGB con modulo opzionale
- · Conforme alla normativa EU 2023/826 relativa al consumo in stand-by



Complete your system



AX WIFI01 WI-FI module for Able to Use







AX 6M STRIP RUB Transparent rubber kit for RGB 6 m CODE 163675



AX WIFI02 WI-FI module for managing via app Able to Install Code 16Y018

AX MOB-STAND

CODE 163643

Mobile stand for boom





TX T0H2 433C 433.92 MHz rolling code transmitter with 2 push buttons Code 10Y001



TX T0H4 433C 433.92 MHz rolling code transmitter with 4 push buttons Code 10Y005







AX END POST End support post CODE 163605



AX SYNCLUX Module for the management of RGB strip lights or for the synchronized operation of 2 barriers CODE 163676



AX B-PACK1 Backup battery with built-in charger CODE 161261

Accessories for 4 m barriers





AX 4M BOOM 4 m aluminium boom CODE 163638

AX RGB STRIP4 RGB led strip - 4 m CODE 163677

Accessories for 6 m barriers



AX 3M BOOM 3 m aluminium boom CODE 163647



AX 5M BOOM 5 m aluminium boom CODE 163639



AX BOOM-JOINT Boom joint CODE 163653



AX RGB STRIP6 RGB led strip - 6 m **CODE 163678**

DC MEDIUM 1000 24

Cod. 25Y002

24V electromechanical gearmotor for sectional and balanced doors up to 15 sqm

- Accurate and safe operation with encoder
- Control panel with keypad and LCD display
- Operation during power outage with backup battery
- · Operation with solar power system
- · Plug-in adaptor for modular radio receiver
- · Input for photocells or safety edges
- $\boldsymbol{\cdot}$ Input for an external start
- and stop buttonOutput for flashing light 24V
- with intermittence

 Automatic learning of timings, slowdowns, and forces for both opening and closing phases
- · Obstacle detection function
- Compliant with new standby ecodesign regulation EU 2023/826
- · Wi-Fi module for motor control via app





Complete your system

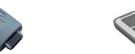


AX WIFI01 WI-FI module for managing via app Able to Use

Code 16Y011



AX WIFI02 WI-FI module for managing via app Able to Install Code 16Y018



TX TOH2 433C 433.92 MHz rolling code transmitter with 2 push buttons Code 10Y001



TX TOH4 433C 433.92 MHz rolling code transmitter with 4 push buttons Code 10Y005



AX EXT-UNLOCK
External release kit with
key
Code 162537



AX CW BRAK
Adaptor bracket for
counterweight balanced
doors
Code 162504



AX BRAK 01 Additional fixing kit Code 1625A7



AX CHAIN-G 33 3,3 m pre-assembled chain guide Code 162560



RX MR 433 433.92 MHz plug-in receiver Code 11Y001



AX B-PACK 2

Backup battery with built-in charger

Code 161212



AX CHAIN-G 2X165 2x1,65 m pre-assembled chain guide Code 162568



AX CHAIN-G 38 3,8 m pre-assembled chain guide Code 162562



AX BELT-G 33 3,3 m pre-assembled belt guide Code 162571



AX BELT-G 2X165 2x1,65 m pre-assembled belt guide Code 162574



AX BELT-G 38 4 m pre-assembled belt guide Code 162575

