

# EI - MAGD

WHERE QUALITY MEETS SECURITY

# PIONEERING Automatic Door Solutions

## About Us:

At { el - magd } we specialize in delivering cutting-edge solutions for automatic door systems. With extensive expertise and a proven track record in the field, we offer a wide range of high-performance motors for various types of doors including **(shutter doors, swing gates, sliding gates, barriers, and photocell mechanisms )**. Our products are designed for unmatched reliability, security, and ease of use, ensuring a seamless experience for both residential and commercial clients.

We are committed to delivering superior quality, advanced technology, and exceptional customer service. Whether you're looking for automation for your home, business, or industrial site, we have the perfect solution tailored to your needs.

## Our Vision:

To be the leading provider of innovative and sustainable automatic door solutions, setting the benchmark for convenience, safety, and efficiency across all sectors.

## Our Mission:

To drive continuous innovation and deliver state-of-the-art automatic door systems .

We are committed to maintaining the highest standards of quality and customer satisfaction, offering unmatched warranty options and delivering the most competitive prices in the industry.

# ROLLING - UP SHUTTER DOORS



# CENTRAL MOTORS FOR ROLLING – UP SHUTTER DOORS



ACM 190

	
W	630
KG	190
A	2.7
RPM	10
V	220



ACM 190 FAST

	
W	690
KG	190
A	2.7
RPM	18
V	220



ACM 260

	
W	665
KG	260
A	2.7
RPM	10
V	220

# CENTRAL MOTORS FOR ROLLING – UP SHUTTER DOORS



**3S 180**

	W	600
KG	180	
A	2.8	
RPM	10	
V	220	



**STRONG 260**

	W	800
KG	260	
A	3.48	
RPM	10	
V	220	



**STRONG 340**

	W	1200
KG	340	
A	5.8	
RPM	8	
V	220	

# SIDE MOTORS FOR ROLLING - UP SHUTTER DOORS



## STRONG 600



W	370
KG	600
A	3.3
RPM	4.8
V	220

- NORMAL SPEED  
- HIGH SPEED

- MAY ALSO COME WITH BATTARY

# SIDE MOTORS FOR ROLLING - UP SHUTTER DOORS



**STRONG 1000**



W	400
KG	1000
A	4.9
RPM	3.5
V	220



**STRONG 1500**



W	1000
KG	1500
A	3.8
RPM	5.2
V	380



**STRONG 2000**



W	1000
KG	2000
A	4.1
RPM	3.6
V	380

# SIDE MOTORS FOR ROLLING - UP SHUTTER DOORS



W	370
KG	600
A	3.3
RPM	4.6
V	220



# SWING Gate Motors

COMMONLY USED IN RESIDENTIAL , COMMERCIAL , AND INDUSTRIAL SETTINGS . OFFERING A COMBINATION OF ELEGANCE, SECURITY, AND EASE OF OPERATION. THESE GATES ARE IDEAL FOR WIDE ENTRANCES AND CAN BE AUTOMATED FOR ENHANCED CONVENIENCE.

# SWING Gate Motors



**STRONG 350**  
\* 2 ARMS  
\* 3 REMOTES  
\* PHOTOCELL



**BFT 300**  
\* 2 ARMS  
\* 3 REMOTES  
\* PHOTOCELL



**BFT 500**  
\* 2 ARMS  
\* 3 REMOTES  
\* PHOTOCELL



**WHEELS 500**  
\* 2 PARTS  
\* 3 REMOTES  
\* PHOTOCELL



**WHEELS 1000**  
\* 2 PARTS  
\* 3 REMOTES  
\* PHOTOCELL



**WHEELS 1500**  
\* 2 PARTS  
\* 3 REMOTES  
\* PHOTOCELL

# ARM STRONG 350

$\leq$  350 KG  
**SINGLE DOOR CAN  
WITHSTAND 350 KG**

$\leq$  3.5 M  
**SINGLE DOOR LEAF  
WIDTH CAN REACH 3.5 M**

**60 W  
60 W STRONG MOTOR POWER**

**\* slow down option**



# ARM BFT 300

**≤ 300 KG  
SINGLE DOOR CAN  
WITHSTAND 300 KG**

**≤ 2 M  
SINGLE DOOR LEAF  
WIDTH CAN REACH 2 M**

**200 W  
200 W STRONG MOTOR POWER**

**\*slow down option**



# ARM BFT 500

- **≤ 500 KG  
SINGLE DOOR CAN  
WITHSTAND 500 KG**
- **≤ 3 M  
SINGLE DOOR LEAF  
WIDTH CAN REACH 3 M**
- **40 W  
40 W STRONG MOTOR  
POWER**
- **\* slow down option**



# STRONG WHEELS

## 500 - 1500

**≤ 500 - 1500 KG**  
**SINGLE DOOR CAN**  
**WITHSTAND 500 - 1500 KG**

**≤ 5 M**  
**SINGLE DOOR LEAF**  
**WIDTH CAN REACH 4 M**

**40 W**  
**40 W STRONG MOTOR POWER**

**\* Slow down option**



# SLIDING GATES MOTORS

**Sliding iron gates** are durable and robust gates that move horizontally to one side. They are ideal for securing residential, commercial, or industrial properties, offering a blend of strength, reliability, and space-saving design. These gates can be automated for convenient operation and are perfect for wide entrances.



# STRONG SLIDING MOTORS WITH SLOW DOWN OPTION



## STRONG 1.3 TONS

≤ 1300 KG  
SINGLE DOOR CAN  
WITHSTAND 1300 KG

350 W  
350 W STRONG MOTOR POWER  
SPEED : 12 M / MIN



## STRONG 2 TONS

≤ 2000 KG  
SINGLE DOOR CAN  
WITHSTAND 2000 KG

550 W  
550 W STRONG MOTOR POWER  
SPEED : 12 M / MIN



## STRONG 3 TONS

≤ 3000 KG  
SINGLE DOOR CAN  
WITHSTAND 3000 KG

750 W  
750 W STRONG MOTOR POWER  
SPEED : 12 M / MIN

# BFT SLIDING MOTORS



## BFT 1000 KG

≤ 1000 KG  
SINGLE DOOR CAN  
WITHSTAND 1000 KG

240 W  
240 W STRONG MOTOR  
POWER  
SPEED : 9 : 12 M / MIN



## BFT 1500 KG

≤ 1500 KG  
SINGLE DOOR CAN  
WITHSTAND 1500 KG

400 W  
400 W STRONG MOTOR  
POWER  
SPEED : 9 : 12 M / MIN



# V2 SLIDING MOTORS



## V2 2500 KG

**≤ 2500 KG**  
**SINGLE DOOR CAN**  
**WITHSTAND 2500 KG**

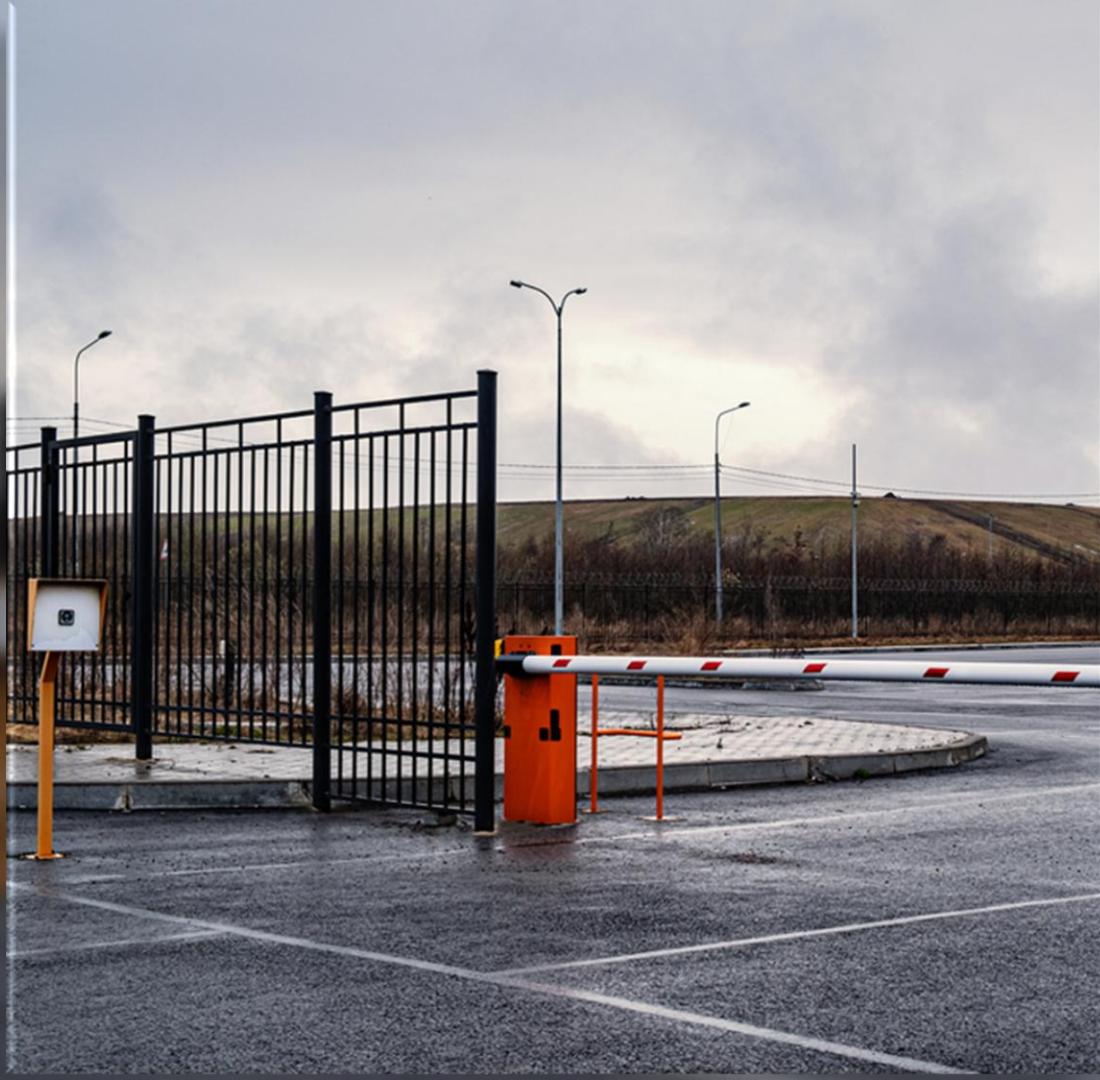
**650 W**  
**650 W STRONG**  
**MOTOR POWER**  
**- INVERTER**



## V2 4000 KG

**≤ 4000 KG**  
**SINGLE DOOR CAN**  
**WITHSTAND 4000 KG**

**1100 W**  
**1100 W STRONG**  
**MOTOR POWER**  
**- INVERTER**



## BOOM ARM ROAD BARRIER MOTOR

Barriers are devices designed to block or limit access to certain areas. They are commonly used in places like parking lots, gates, or entrances to control traffic and ensure safety and security.



$\leq$  3-6 M  
ARM WIDTH CAN REACH 6 M

750 W  
750 W STRONG MOTOR POWER



**$\leq$  3-6 M  
ARM WIDTH CAN REACH 6 M**

**240 W  
240 W STRONG MOTOR POWER**



# Glass Automatic Door Operator

These operators are used for automatic glass doors, whether sliding or swing types. They are equipped with photocell sensors that detect movement, ensuring smooth, quiet, and efficient door operation. Commonly used in commercial buildings, shops, offices, hospitals, malls, and hotels, they provide a sleek and modern solution for glass entrances.

# STRONG SLIDING PHOTOCELL AUTOMATIC DOOR OPERATOR



**STRONG ST 90**

SINGLE DOOR LEAF MAX WEIGHT : 150  
DOUBLE DOOR LEAF MAX WEIGHT : 140 x2



**STRONG ST 125**

SINGLE DOOR LEAF MAX WEIGHT : 150  
DOUBLE DOOR LEAF MAX WEIGHT : 140 x2



# AUTOMATICO SLIDING PHOTOCELL AUTOMATIC DOOR OPERATOR



**AUTOMATICO**

**SINGLE DOOR LEAF MAX WEIGHT : 220  
DOUBLE DOOR LEAF MAX WEIGHT : 180x2**

**- AVAILABLE IN ITALIAN & GERMAN MOTOR**



# AUTOMATICO SLIDING PHOTOCELL AUTOMATIC DOOR OPERATOR

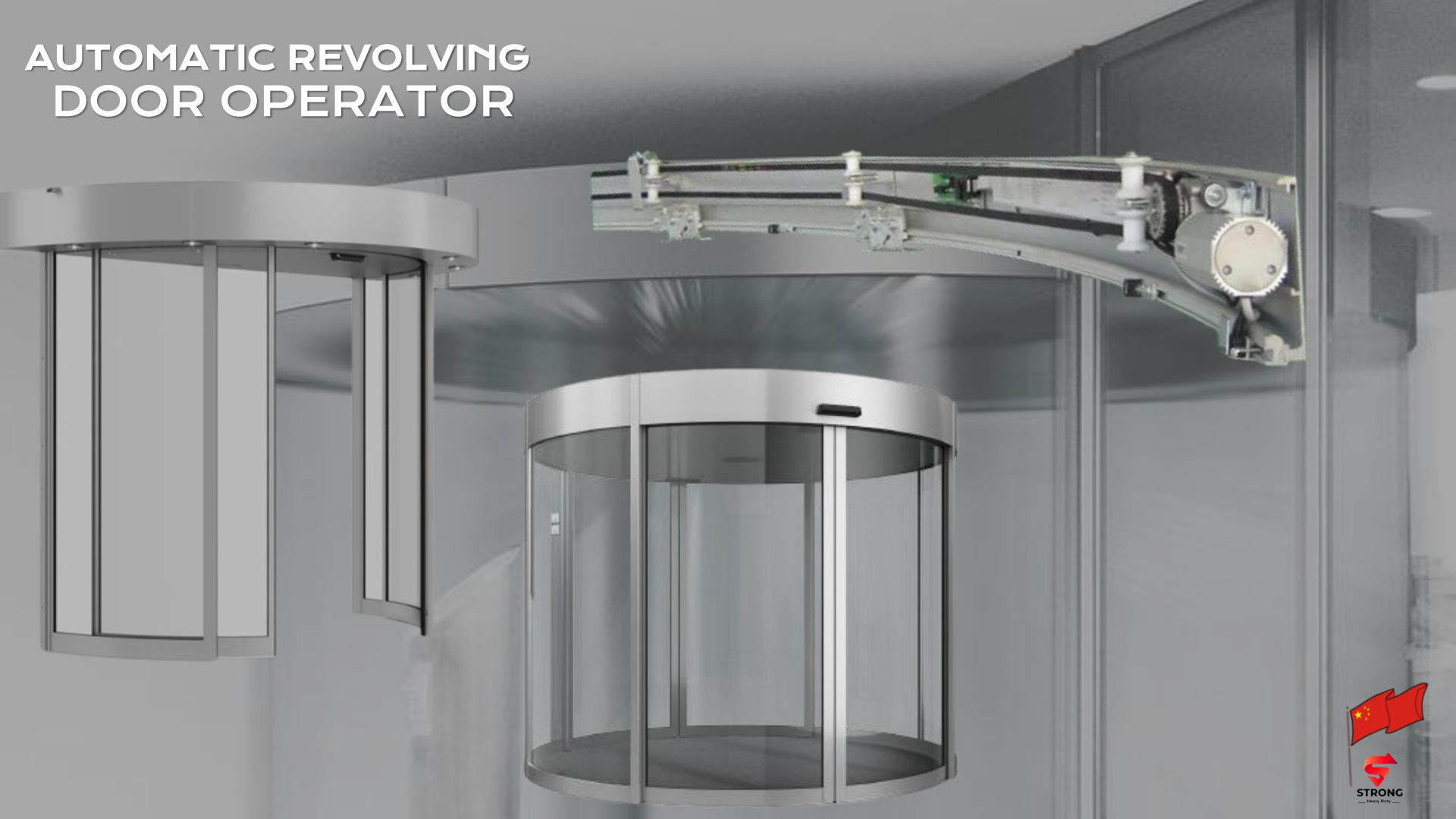


3.15 M

IT IS CAPABLE OF HANDLING AN OPENING  
WIDTH REACHING UP TO 3.15 METERS.

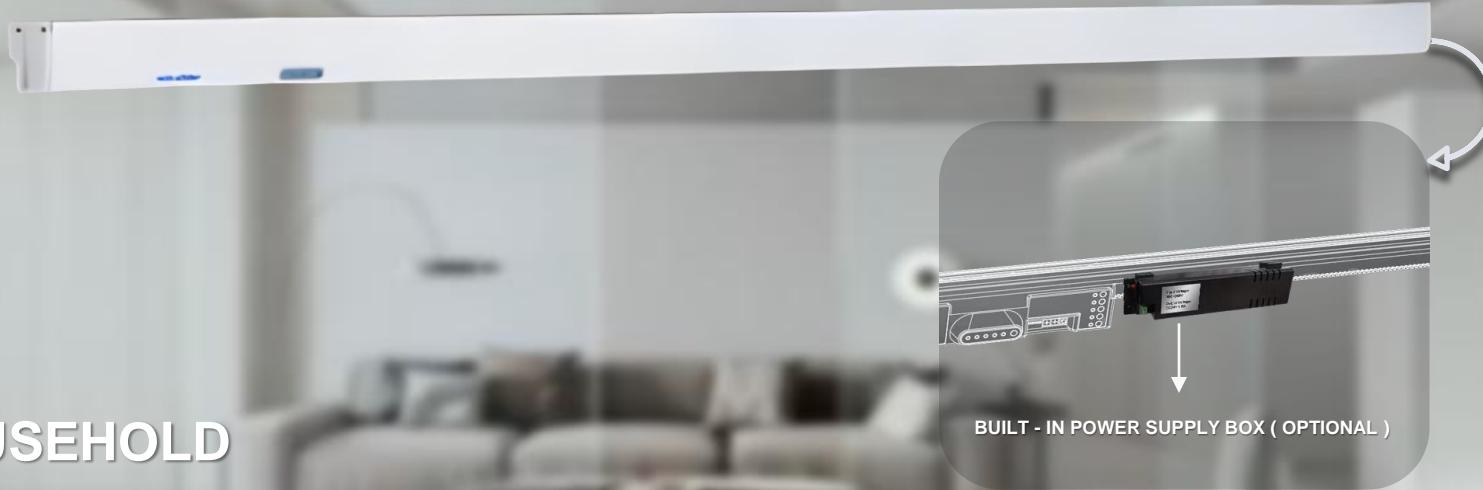


# AUTOMATIC REVOLVING DOOR OPERATOR



# SLIDING DOOR OPERATOR

## ST HOUSEHOLD



ST HOUSEHOLD

SINGLE DOOR LEAF MAX WEIGHT : 80

DOUBLE DOOR LEAF MAX WEIGHT : 60x2

MAX DOOR LEAF WIDTH : 1.2 M

# STRONG SWING PHOTOCELL AUTOMATIC DOOR OPERATOR



## SWING GLASS DOOR OPERATOR SW - 100

MAX DOOR WEIGHT : 100 KG  
OPEN / CLOSE SPEED : 45° / S  
OPENING DEGREE : MAX 110°

# STRONG SWING PHOTOCELL AUTOMATIC DOOR OPERATOR

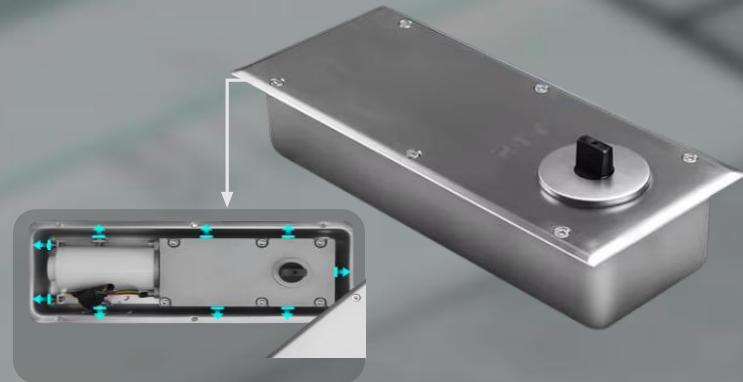


## SWING GLASS DOOR OPERATOR SW - 200

MAX DOOR WEIGHT : 180 KG  
OPEN / CLOSE SPEED : 45° / S  
OPENING DEGREE : MAX 115°



# STRONG SWING DOOR OPERATOR



## UNDER-FLOOR GLASS DOOR OPERATOR

INSTALLATION MATERIAL : WOODEN DOORS ,  
ALLUMINUM DOORS AND GLASS DOORS .

MAX DOOR WEIGHT : 150 KG

MAX DOOR WIDTH : 1.20 M

OPENING DIRECTION : TWO WAY

# SMART HOME DEVICES



# WI-FI DIY SMART SWITCH MINI R4



## Specifications

Input:	100-240V~ 50/60Hz 10A Max
Output:	100-240V~ 50/60Hz 10A Max
Model:	MINIR4
Wi-fi:	IEEE 802.11 b/g/n 2.4 GHz
Material:	PC V0
Dimension:	39.5x33x16.8mm

# WI-FI SMART WALL SWITCH



App control



Timing schedules



Voice control



Share control



433 MHz control



Touch control



LED BACKLIGHT



Smart control

# WI-FI WIRELESS SMART SWITCH BASIC R2



## Specifications

Input:	100-240V AC 50/60Hz
Output:	100-240V AC 50/60Hz
Max.Load:	10A/2200W
Gang:	1- gang
Wi-fi:	IEEE 802.11 b/g/n 2.4 GHz
Material:	PC
Box Size:	90x41x27mm
Weight:	58g

# WI-FI DIY SMART SWITCH 4CH R3



## Specifications

Input:	100-240V AC 50/60Hz
Output:	100-240V AC 50/60Hz
Max.Load:	10A/2200W
Gang:	4 - gang
Wi-fi:	IEEE 802.11 b/g/n 2.4 GHz
Model:	4CH R3
Dimension:	145x90x34mm

# WI-FI SMART SWITCH 4CH PRO R3



REMOTE  
CONTROL



VOICE  
CONTROL



TIMING  
SCHEDUAL



SHARE  
CONTROL



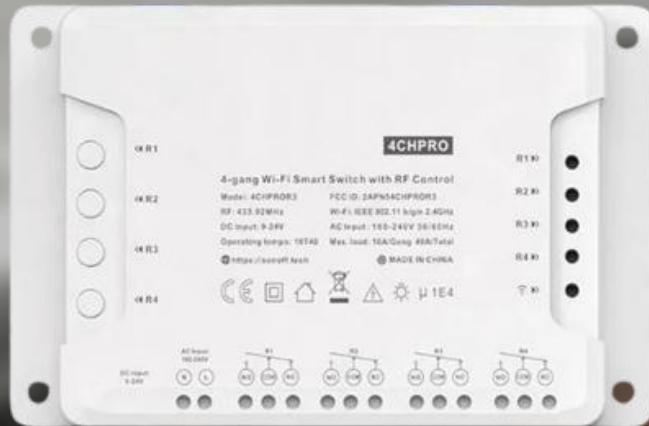
SYNC  
STATUS



SMART  
SCENE



POWER  
ON STATE



# WI-FI SMART SWITCH RF BRIDGE R2

## Specifications

Input:	5V == 1A
Operating systems:	Android & iOS
Material:	PC V0
Wi-fi:	IEEE 802.11 b/g/n 2.4 GHz
Model:	RF Bridge R2
Dimension:	62x62x20mm



# Interior Finishing

We provide a selected range of interior finishing services that combine elegance and functionality, including folding glass, handrails, shower cabins, mirrors, kitchen cabinets, pergolas, shutter windows and doors .

# FOLDING GLASS



**Folding glass system combines elegance and functionality,  
creating seamless spaces with a wide panoramic view .**

# HANDRAIL

**Glass handrail system delivers sleek transparency and modern elegance, ensuring safety without compromising the view .**



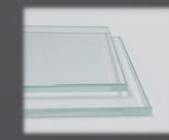
## SHOWER ENCLOSURE

Glass shower enclosures offer a contemporary solution that blends elegance and practicality, creating a refined and comfortable bathing space.

HANDLE

CLAMPS

TEMPERD GLASS



# MIRRORS

Mirrors are distinguished by their elegant variety of shapes, such as square, rectangular, oval, and round.



# Pergolas

All seasons outdoor pergolas, designed to add elegance and functionality to your outdoor spaces, providing shade, comfort, and a stylish atmosphere all year round.



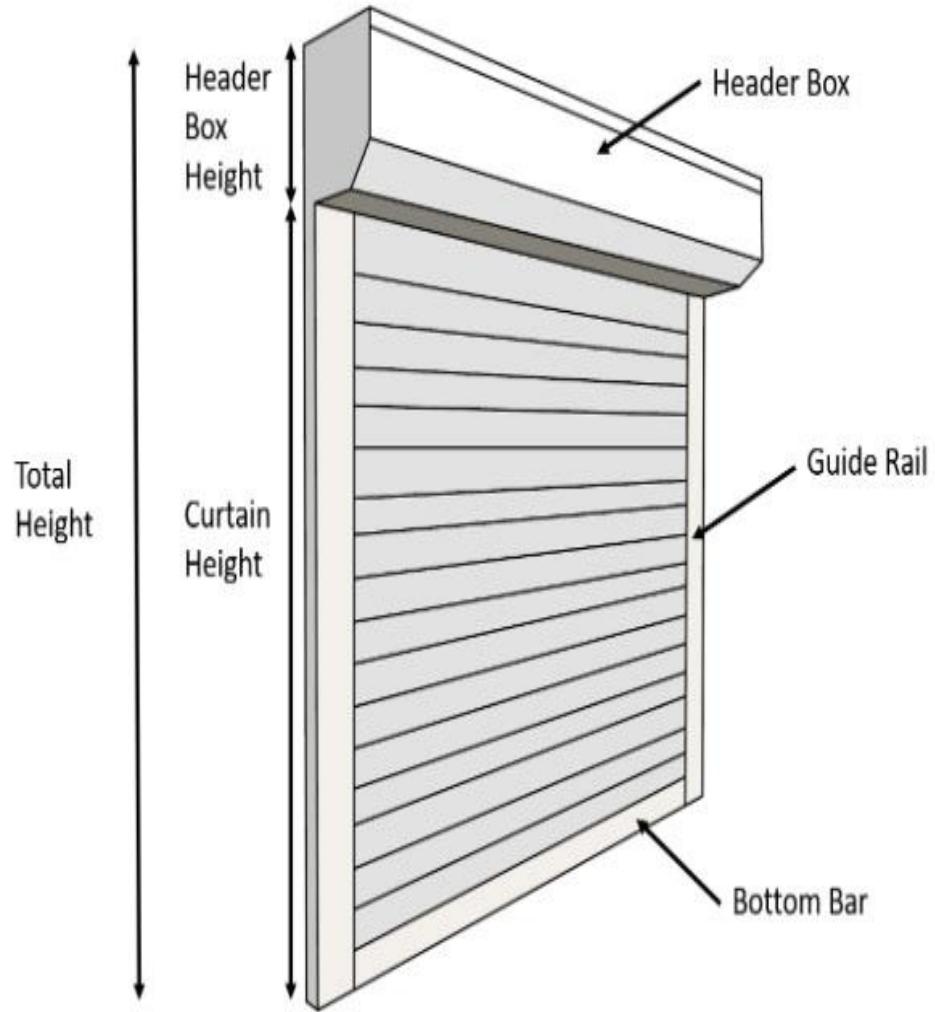
# SHUTTER WINDOWS - DOORS

Roller shutters are durable and versatile coverings for doors or windows , typically crafted from metal. They are designed to provide excellent security, insulation, and protection against weather elements.

Commonly used in commercial, industrial, and residential applications, roller shutters are ideal for securing storefronts, garages, and warehouses.



# SHUTTER WINDOWS - DOORS



# SHUTTER WINDOWS & DOORS

Quiet & low noise

Precise mechanical limit

Stable performance



INNER STRUCTURE PICTURE

10 N

20 N

30 N

40 N

50 N

80 N

120 N

# SHUTTER WINDOWS & DOORS

Quiet & low noise

Precise mechanical limit

Stable performance



INNER STRUCTURE PICTURE

10 N

20 N

30 N

40 N

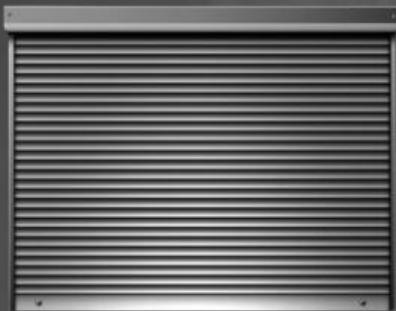
50 N

80 N

120 N

# WE EXECUTE ALL TYPE OF DOORS

**ROLLING - UP  
SHUTTER DOOR**



**SWING GATE**



**SLIDING GATE**



**TEMPERD  
GLASS DOOR**



**FOLDING  
DOOR - WINDOW**



**STAINLESS STEAL  
OPERATION DOORS**



**SHUTTER  
WINDOW - DOORS**



# BUSINESS PARTNERS



COOPERATION PETROLEUM COMPANY



DS AUTOMOBILES





25 – EMARAT EL OBOR SALAH SALEM ST  
NEW CAIRO – CAIRO

9 EMARAT EL MAHDY – VILL  
BANHA – QALUBIA

## CONTACT US



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SALES :



EL - MAGD COMPANY

# EL MAGD

OPENING THE FUTURE WITH SMART TECHNOLOGY SOLUTIONS

