

CUMU
PRODUCT CATALOG

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COOPERATION AND CO WIN TO CREATE THE FUTURE

- 01-02 / Automatic sliding door unit
- 03-06 / Automatic door swing door opener
- 07-08 / Electric ground spring unit
- 09-10 / Roller type automatic door opener
- 11-12 / Curved arm automatic door opener
- 13-14 / Straight arm automatic door opener
- 15-16 / Automatic folding door
- 17-18 / Overlapping automatic door
- 19-20 / Heavy automatic door translation unit
- 21-22 / Medical automatic door

COMPANY INTRODUCTION

CHUANMU AUTOMATIC DOOR (SHANGHAI) CO., LTD

ESTABLISHED IN 2006 IN THE INTERNATIONAL METROPOLIS OF SHANGHAI, THE PRODUCTION FACTORY IS LOCATED IN CHANGZHOU, JIANGSU PROVINCE.

IT IS MAINLY ENGAGED IN THE R&D, MANUFACTURING AND INSTALLATION OF AUTOMATIC DOORS AND REVOLVING DOOR,

THE PRODUCT HAS PASSED ISO 9001:

2000 INTERNATIONAL STANDARD QUALITY SYSTEM CERTIFICATION TO MEET THE MULTI-LEVEL NEEDS OF VARIOUS CUSTOMERS,

ALL STAFF ADHERE TO THE PRINCIPLE OF "PEOPLE-ORIENTED, QUALITY ORIENTED,

THE ENTERPRISE PRODUCTION CONCEPT OF "CONTINUOUS IMPROVEMENT AND SUSTAINABLE OPERATION".

WE PROMISE TO PROVIDE CUSTOMERS WITH PRODUCTS AND SERVICES WITH REASONABLE PRICES AND EXCELLENT QUALITY,

TO ENHANCE MARKET COMPETITIVENESS AND BECOME YOUR MOST TRUSTWORTHY SUPPLIER.

THE MAIN PRODUCTS INCLUDE: SLIDING AUTOMATIC DOORS, 90 DEGREE SWING DOORS

FOLDING AUTOMATIC DOORS, OVERLAPPING AUTOMATIC DOORS

HEAVY DUTY AUTOMATIC DOORS, MEDICAL AIRTIGHT DOORS, CURVED AUTOMATIC DOORS

AUTOMATIC REVOLVING DOOR, INDUSTRIAL AUTOMATIC DOOR

VILLA AUTOMATIC DOORS, OUR PRODUCT STRUCTURE IS REASONABLE,

STABLE AND RELIABLE PERFORMANCE, EXCELLENT QUALITY, AND COMPLETE VARIETY.

AUTOMATIC SLIDING DOOR UNIT



APPLICATION

*WIDELY APPLICABLE FOR GLASS SLIDING DOORS IN VARIOUS PLACES SUCH AS SHOPPING MALLS
OFFICE BUILDINGS, BANKS, HOTELS, HOSPITALS, FACTORIES, ETC

PRODUCT CHARACTERISTICS

- *DC BRUSHLESS MOTOR
- *BLUETOOTH CONTROL
- *ULTRA QUIET OPERATION
- *FULLY FUNCTIONAL
- *ULTRA HIGH COST-EFFECTIVENESS
- *THROUGH MILLIONS OF EXPERIMENTS

APPLICATION SCENARIO



CMD-150BT



CMD-150BT SLIDING DOOR UNIT

SUITABLE FOR VARIOUS LARGE CHANNELS, INDUSTRIAL WORKSHOPS, AND OTHER PLACES
WITH SMOOTH OPERATION, EASY INSTALLATION, AND EASY MAINTENANCE.

TECHNICAL PARAMETER

SPECIFICATIONS	SINGLE DOOR/DOUBLE DOOR
SUITABLE FOR DOOR WEIGHT	≤1X150KG / ≤2X125KG
SUITABLE FOR DOOR WIDTH	750-1600MM
DOOR OPENING SPEED	150-460MM/S (ADJUSTABLE)
CLOSING SPEED	130-460MM/S (ADJUSTABLE)
SUPPLY VOLTAGE	110V-250V
POWER CONSUMPTION	<75W
WEIGHT	9.5KG
PACKAGE SIZE	L670MM*W340MM*H150MM

CMD-180BT



CMD-180BT SLIDING DOOR UNIT

SUITABLE FOR VARIOUS LARGE CHANNELS, INDUSTRIAL WORKSHOPS, AND OTHER PLACES
WITH SMOOTH OPERATION, EASY INSTALLATION, AND EASY MAINTENANCE.

TECHNICAL PARAMETER

SPECIFICATIONS	SINGLE DOOR/DOUBLE DOOR
SUITABLE FOR DOOR WEIGHT	≤1X180KG / ≤2X150KG
SUITABLE FOR DOOR WIDTH	750-1900MM
DOOR OPENING SPEED	150-460MM/S (ADJUSTABLE)
CLOSING SPEED	130-460MM/S (ADJUSTABLE)
SUPPLY VOLTAGE	110V-250V
POWER CONSUMPTION	<100W
WEIGHT	9.7KG
PACKAGE SIZE	L670MM*W340MM*H150MM

CMD-280



CMD-280 SLIDING DOOR UNIT

SUITABLE FOR VARIOUS LARGE CHANNELS, INDUSTRIAL WORKSHOPS, AND OTHER PLACES
WITH SMOOTH OPERATION, EASY INSTALLATION, AND EASY MAINTENANCE.

TECHNICAL PARAMETER

SPECIFICATIONS	SINGLE DOOR/DOUBLE DOOR
SUITABLE FOR DOOR WEIGHT	≤1X300KG / ≤2X250KG
SUITABLE FOR DOOR WIDTH	1000-2800MM
DOOR OPENING SPEED	200-460MM/S (ADJUSTABLE)
CLOSING SPEED	200-460MM/S (ADJUSTABLE)
SUPPLY VOLTAGE	110V-250V
POWER CONSUMPTION	<100W
WEIGHT	12KG
PACKAGE SIZE	L650MM*W340MM*H170MM

AUTOMATIC DOOR SWING DOOR OPENER



APPLICATION

THE TOP MOUNTED AUTOMATIC SWING DOOR CAN BE AUTOMATICALLY OPENED AND CLOSED ON ANY ORDINARY DOOR, WIDELY USED IN OFFICES, HOSPITALS, COMMERCIAL AND INDUSTRIAL OCCASIONS, SIMPLE AND EFFECTIVE. THIS MODEL IS NOT PUSH-PULL IN OPERATION AND HAS A HIGH COST-EFFECTIVENESS!

PRODUCT CHARACTERISTICS

- PUSHABLE DURING OPERATION
- DC BRUSHLESS MOTOR
- MICROCOMPUTER CONTROL, SILENT INTELLIGENCE

APPLICATION SCENARIO



CMD-100



CMD-100 SWING DOOR OPENER

THE TOP MOUNTED AUTOMATIC SWING DOOR CAN BE EASILY AND EFFECTIVELY AUTOMATED FOR OPENING AND CLOSING DOORS ON ANY ORDINARY DOOR.

TECHNICAL PARAMETER

DOOR FORM	SINGLE DOOR OPENING
MAXIMUM DOOR WEIGHT	150KG
SUPPLY VOLTAGE	110V-250V
MAXIMUM POWER	50W
OPENING TIME	3-7S
DOOR OPENING SPEED	250-450MM/S
CLOSING SPEED	250-450MM/S
WEIGHT	7KG
PACKAGE SIZE	L630MM*W210MM*H160MM

CMD-L100



CMD-L100 SWING DOOR OPENER

THE TOP MOUNTED AUTOMATIC SWING DOOR CAN BE EASILY AND EFFECTIVELY AUTOMATED FOR OPENING AND CLOSING DOORS ON ANY ORDINARY DOOR.

TECHNICAL PARAMETER

DOOR FORM	SINGLE DOOR OPENING
MAXIMUM DOOR WEIGHT	100KG
SUPPLY VOLTAGE	110V-250V
MAXIMUM POWER	50W
OPENING TIME	3-7S
DOOR OPENING SPEED	250-450MM/S
CLOSING SPEED	250-450MM/S
WEIGHT	7.6KG
PACKAGE SIZE	L630MM*W210MM*H160MM

CMD-K100



CMD-K100 SWING DOOR OPENER

THE TOP MOUNTED AUTOMATIC SWING DOOR CAN BE EASILY AND EFFECTIVELY AUTOMATED FOR OPENING AND CLOSING DOORS ON ANY ORDINARY DOOR.

TECHNICAL PARAMETER

DOOR FORM	SINGLE DOOR OPENING
MAXIMUM DOOR WEIGHT	120KG
SUPPLY VOLTAGE	110V-250V
MAXIMUM POWER	50W
OPENING TIME	3-7S
DOOR OPENING SPEED	250-450MM/S
CLOSING SPEED	250-450MM/S
WEIGHT	7KG
PACKAGE SIZE	L630MM*W210MM*H160MM

CMD-600



CMD-600 SWING DOOR OPENER

THE TOP MOUNTED AUTOMATIC SWING DOOR CAN BE EASILY AND EFFECTIVELY AUTOMATED FOR OPENING AND CLOSING DOORS ON ANY ORDINARY DOOR.

TECHNICAL PARAMETER	
DOOR FORM	SINGLE DOOR OPENING
MAXIMUM DOOR WEIGHT	165KG
SUPPLY VOLTAGE	110V-250V
MAXIMUM POWER	50W
OPENING TIME	1-30S
DOOR OPENING SPEED	250-450MM/S
CLOSING SPEED	250-450MM/S
WEIGHT	7KG
PACKAGE SIZE	L630MM*W210MM*H160MM

CMD-K600



CMD-K600 SWING DOOR OPENER

THE TOP MOUNTED AUTOMATIC SWING DOOR CAN BE EASILY AND EFFECTIVELY AUTOMATED FOR OPENING AND CLOSING DOORS ON ANY ORDINARY DOOR.

TECHNICAL PARAMETER	
DOOR FORM	SINGLE DOOR OPENING
MAXIMUM DOOR WEIGHT	165KG
SUPPLY VOLTAGE	110V-250V
MAXIMUM POWER	50W
OPENING TIME	1-30S
DOOR OPENING SPEED	250-450MM/S
CLOSING SPEED	250-450MM/S
WEIGHT	7.2KG
PACKAGE SIZE	L630MM*W210MM*H160MM

CMD-V8



CMD-V8 SWING DOOR OPENER

THE TOP MOUNTED AUTOMATIC SWING DOOR CAN BE EASILY AND EFFECTIVELY AUTOMATED FOR OPENING AND CLOSING DOORS ON ANY ORDINARY DOOR.

TECHNICAL PARAMETER	
DOOR FORM	SINGLE DOOR/DOUBLE DOOR
MAXIMUM DOOR WEIGHT	250KG
SUPPLY VOLTAGE	110V-250V
MAXIMUM POWER	120W
OPENING TIME	1-30S
DOOR OPENING SPEED	1-8 GEARS (ADJUSTABLE)
CLOSING SPEED	1-8 GEARS (ADJUSTABLE)
WEIGHT	6KG
PACKAGE SIZE	L610MM*W170MM*H110MM

DSW85



DSW85 SWING DOOR OPENER

THE TOP MOUNTED AUTOMATIC SWING DOOR CAN BE EASILY AND EFFECTIVELY AUTOMATED FOR OPENING AND CLOSING DOORS ON ANY ORDINARY DOOR.

TECHNICAL PARAMETER	
DOOR FORM	SINGLE DOOR OPENING
MAXIMUM DOOR WEIGHT	400KG
SUPPLY VOLTAGE	110V-250V
MAXIMUM POWER	100W
OPENING TIME	0.5-30S
DOOR OPENING SPEED	1-8 GEARS (ADJUSTABLE)
CLOSING SPEED	1-8 GEARS (ADJUSTABLE)
WEIGHT	13KG
PACKAGE SIZE	L710MM*W200MM*H180MM

CMD-P80



CMD-P80 SWING DOOR OPENER

THE TOP MOUNTED AUTOMATIC SWING DOOR CAN BE EASILY AND EFFECTIVELY AUTOMATED FOR OPENING AND CLOSING DOORS ON ANY ORDINARY DOOR.

TECHNICAL PARAMETER	
DOOR FORM	SINGLE DOOR OPENING
MAXIMUM DOOR WEIGHT	100KG
SUPPLY VOLTAGE	110V-250V
MAXIMUM POWER	45W
OPENING TIME	3-8S
DOOR OPENING SPEED	1-8 GEARS (ADJUSTABLE)
CLOSING SPEED	1-8 GEARS (ADJUSTABLE)
WEIGHT	7.9KG
PACKAGE SIZE	L670MM*W210MM*H180MM

ELECTRIC GROUND SPRING UNIT



APPLICATION

CAN BE USED IN CONJUNCTION WITH ANY DOOR BODY, WITH SIMPLE AND CONVENIENT INSTALLATION
CAN BE OPENED IN BOTH DIRECTIONS, WITH FLEXIBLE APPLICATION

PRODUCT CHARACTERISTICS

- GOOD REVERSIBILITY, THE DOOR BODY CAN BE MOVED FREELY DURING OPERATION
- CAN CONNECT MAGNETIC LOCK AND ELECTRIC PLUG LOCK
- HIGH RELIABILITY, LOW POWER CONSUMPTION, AND LONG SERVICE LIFE REMOTE CONTROL

APPLICATION SCENARIO



CMD-D180S



ELECTRIC GROUND SPRING

MATCHED WITH ANY DOOR BODY, IT IS EASY TO INSTALL, CONVENIENT TO OPEN IN BOTH DIRECTIONS, FLEXIBLE IN APPLICATION, AND HIGHLY DURABLE IN ENGINEERING DESIGN

TECHNICAL PARAMETER	
MAXIMUM DOOR WEIGHT	180KG
MAXIMUM DOOR WIDTH	1200MM
MAXIMUM POWER	55W
OPENING AND CLOSING TIME	6-12S
ELECTRIC LOCK OUTPUT	DC12V NORMALLY OPEN/NORMALLY CLOSED CONTACT
OPENING RANGE	86 ° -95°
POWER SUPPLY	110V-250V
WEIGHT	10KG
PACKAGE SIZE	L670MM*W340MM*H130MM

CMD-D200S



ELECTRIC GROUND SPRING

MATCHED WITH ANY DOOR BODY, IT IS EASY TO INSTALL, CONVENIENT TO OPEN IN BOTH DIRECTIONS, FLEXIBLE IN APPLICATION, AND HIGHLY DURABLE IN ENGINEERING DESIGN

TECHNICAL PARAMETER	
MAXIMUM DOOR WEIGHT	200KG
MAXIMUM DOOR WIDTH	1200MM
MAXIMUM POWER	55W
DOOR OPENING HOLD TIME	6-12S
WEIGHT	DC12V NORMALLY OPEN/NORMALLY CLOSED CONTACT
INSTALLATION METHOD	86°-95°
ELECTRIC LOCK OUTPUT	110V-250V
WEIGHT	9KG
PACKAGE SIZE	L390MM*W310*H210MM

ROLLER TYPE AUTOMATIC DOOR OPENER



APPLICATION

WIDELY APPLICABLE TO IRON DOORS AND CRAFT DOORS IN VILLAS AND FACTORIES, ACHIEVING AUTOMATIC OPENING, BIDDING FAREWELL TO TRADITIONAL MANUAL OPENING, SAVING TIME AND EFFORT.

PRODUCT CHARACTERISTICS

- CAN CONNECT TO MOBILE APPS TO ENABLE MOBILE ACTIVATION
- CAN BE USED DURING POWER OUTAGE, AUTOMATICALLY SWITCHING BATTERY POWER SUPPLY
- CAN CONNECT CARD READERS AND FINGERPRINT MACHINES
- AUTOMATICALLY STOP WHEN ENCOUNTERING OBSTACLES WHEN OPENING THE DOOR

APPLICATION SCENARIO



CMD-G400



ROLLER TYPE AUTOMATIC DOOR OPENER

THIS IS A ROLLER TYPE DOOR OPENER, INSTALLED AT THE BOTTOM OF THE DOOR AND ROLLED ON THE GROUND THROUGH THE GROUND WHEEL

TECHNICAL PARAMETER	
MAXIMUM DOOR WEIGHT	400KG
MAXIMUM DOOR WIDTH	6M
MAXIMUM OUTPUT TORQUE	75NM
GROUND REQUIREMENTS	HARDER GROUND
MAIN CONFIGURATION	MOTOR X2 CONTROLLER X1 REMOTE CONTROL X2
POWER SUPPLY	110V-250V
LIFE INDICATORS	RUN 3 MILLION TIMES WITHOUT FAULTS
WEIGHT	19KG
PACKAGE SIZE	L485MM*W305MM*H220MM

CMD-G600



ROLLER TYPE AUTOMATIC DOOR OPENER

THIS IS A ROLLER TYPE DOOR OPENER, INSTALLED AT THE BOTTOM OF THE DOOR AND ROLLED ON THE GROUND THROUGH THE GROUND WHEEL

TECHNICAL PARAMETER	
MAXIMUM DOOR WEIGHT	600KG
MAXIMUM DOOR WIDTH	8M
MAXIMUM OUTPUT TORQUE	75NM
GROUND REQUIREMENTS	HARDER GROUND
MAIN CONFIGURATION	MOTOR X2 CONTROLLER X1 REMOTE CONTROL X2
POWER SUPPLY	110V-250V
LIFE INDICATORS	RUN 3 MILLION TIMES WITHOUT FAULTS
WEIGHT	20KG
PACKAGE SIZE	L430MM*W270MM*H300MM

CURVED ARM AUTOMATIC DOOR OPENER



APPLICATION

IT HAS A WIDE RANGE OF APPLICABILITY AND CAN BE INSTALLED ON ANY FINISHED DOOR, MAKING IT AN AUTO-MATIC DOOR. IT CAN ALSO BE APPLIED INDOORS AS ANOTHER OPTION FOR LARGE AUTOMATIC DOORS.

PRODUCT CHARACTERISTICS

- PUSH-PULL, DC BRUSHLESS MOTOR DURING OPERATION
- NC CONTROL
- MUTE INTELLIGENCE

APPLICATION SCENARIO



CMD-Q400



CURVED ARM AUTOMATIC DOOR OPENER

THE MAIN APPLICATION ENVIRONMENT IS PEDESTRIAN DOORS AND ADVERTISING PEDESTRIAN DOORS IN RESIDENTIAL AREAS OR VILLAS, WHICH CAN ALSO BE APPLIED INDOORS.

TECHNICAL PARAMETER	
INPUT VOLTAGE	110V-250V
MAXIMUM DOOR WEIGHT	300KG
MAXIMUM DOOR WIDTH	1800MM
MAXIMUM POWER	60W
MOTOR TORQUE	80NM
REMOTE CONTROL DISTANCE	40M
BASE SIZE	350MM*83MM
WEIGHT	8.3KG
PACKAGE SIZE	L400MM*W310MM*H120MM

CMD-Q600



CURVED ARM AUTOMATIC DOOR OPENER

THE MAIN APPLICATION ENVIRONMENT IS PEDESTRIAN DOORS AND ADVERTISING PEDESTRIAN DOORS IN RESIDENTIAL AREAS OR VILLAS, WHICH CAN ALSO BE APPLIED INDOORS.

TECHNICAL PARAMETER	
INPUT VOLTAGE	110V-250V
MAXIMUM DOOR WEIGHT	150KG
MAXIMUM DOOR WIDTH	2000MM
MAXIMUM POWER	60W
MOTOR TORQUE	21NM
REMOTE CONTROL DISTANCE	40M
ARM LENGTH	300MM±290MM
WEIGHT	7.7KG
PACKAGE SIZE	L540MM*W210MM*H170MM

CMD-W200



CURVED ARM AUTOMATIC DOOR OPENER

THE MAIN APPLICATION ENVIRONMENT IS PEDESTRIAN DOORS AND ADVERTISING PEDESTRIAN DOORS IN RESIDENTIAL AREAS OR VILLAS, WHICH CAN ALSO BE APPLIED INDOORS.

TECHNICAL PARAMETER	
INPUT VOLTAGE	110V-250V
MAXIMUM DOOR WEIGHT	200KG
MAXIMUM DOOR WIDTH	1500MM
MAXIMUM POWER	80W
MOTOR TORQUE	80NM
DOOR OPENING RANGE	45°-135°
OPENING TIME	3-8S SETTABLE
WEIGHT	12KG
PACKAGE SIZE	L430MM*W430MM*H140MM

STRAIGHT ARM AUTOMATIC DOOR OPENER



APPLICATION

THE UNIT CAN OPEN AND CLOSE THE DOOR THROUGH THE EXTENSION AND CONTRACTION OF THE FOREARM, AND CAN BE REMOTELY CONTROLLED UP TO 30M

PRODUCT CHARACTERISTICS

- REBOUND WHEN ENCOUNTERING OBSTACLES
- SWITCHABLE MANUAL MODE
- CAN ACHIEVE MOBILE CONTROL

APPLICATION SCENARIO



CMD-330K



STRAIGHT ARM AUTOMATIC DOOR OPENER

INSTALL LASER DETECTION TO DETECT OBJECTS DURING THE DOOR CLOSING PROCESS, AND THE DOOR BODY WILL AUTOMATICALLY OPEN

TECHNICAL PARAMETER

INPUT VOLTAGE	110V-250V
REMOTE CONTROL DISTANCE	30M
MOTOR PROTECTION TIME	2-60S CAN BE SET
AUTOMATIC CLOSING TIME	1-240S CAN BE SET
MAXIMUM WIDTH OF A SINGLE DOOR	4M
MAXIMUM PULLING FORCE OF A SINGLE DOOR	350KG
REMOTE CONTROL	2 STANDARD
WEIGHT	23KG
PACKAGE SIZE	L930MM*W290MM*H260MM

AUTOMATIC FOLDING DOOR



APPLICATION

AUTOMATIC FOLDING OPENING, LARGER REAR DOOR OPENING, LESS SPACE OCCUPATION, WIDELY USED IN HOMES, OFFICE SPACES, HOTEL ROOMS, ETC

PRODUCT CHARACTERISTICS

- REALIZE REMOTE CONTROL OF DOOR OPENING
- CONVENIENT INSTALLATION
- SILENT AND COMFORTABLE

APPLICATION SCENARIO



SINGLE DOOR MODEL



SINGLE DOOR AUTOMATIC FOLDING DOOR

FOLDING AND OPENING, SAVING INDOOR SPACE, CONVENIENT INSTALLATION, QUIET AND COMFORTABLE, AND THE DOOR BODY IS STURDY AND NOT EASILY DEFORMED

TECHNICAL PARAMETER

DOOR LEAF HEIGHT	MAXIMUM 2.4M
DOOR LEAF WIDTH	MAX 560MM
DOOR OPENING WIDTH	MAXIMUM 1.2M
INSTALLATION METHOD	SURFACE MOUNT
DOOR OPENING SPEED	2-4S
CLOSING SPEED	2-4S
OPENING HOURS	ADJUSTABLE
MANUAL THRUST	2KG
MOTOR POWER	65W

DOUBLE SIDED STYLE



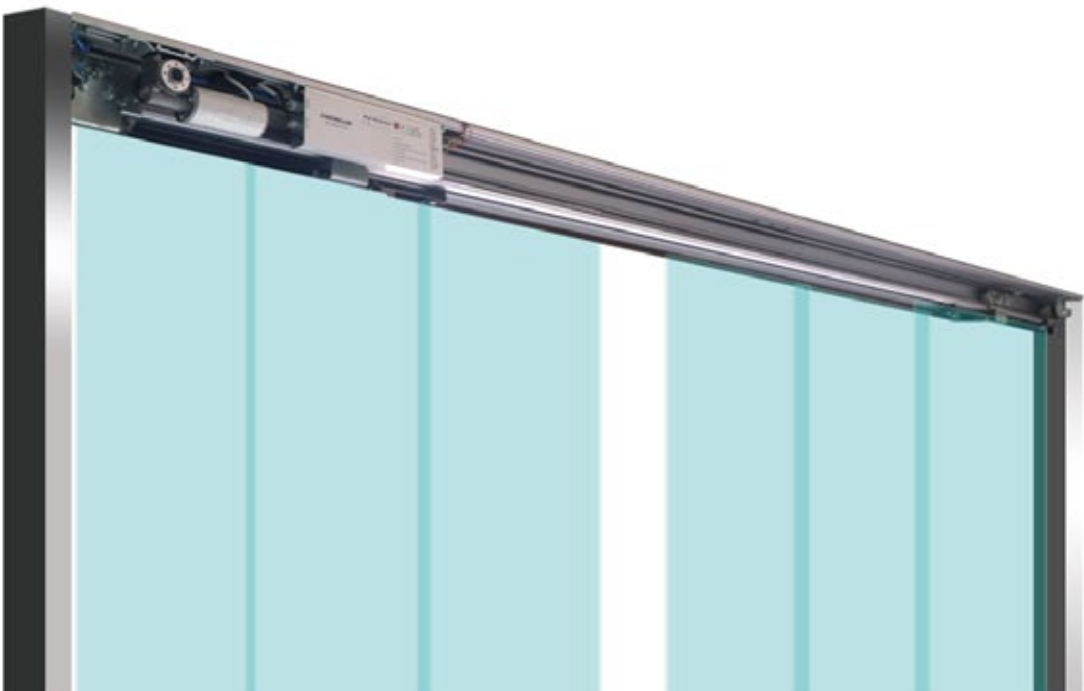
SINGLE DOOR AUTOMATIC FOLDING DOOR

FOLDING AND OPENING, SAVING INDOOR SPACE, CONVENIENT INSTALLATION, QUIET AND COMFORTABLE, AND THE DOOR BODY IS STURDY AND NOT EASILY DEFORMED

TECHNICAL PARAMETER

DOOR LEAF HEIGHT	MAXIMUM 2.4M
DOOR LEAF WIDTH	MAX 560MM
DOOR OPENING WIDTH	MAXIMUM 2.4M
INSTALLATION METHOD	SURFACE MOUNT
DOOR OPENING SPEED	2-4S
CLOSING SPEED	2-4S
OPENING HOURS	ADJUSTABLE
MANUAL THRUST	2KG
MOTOR POWER	65W*2

OVERLAPPING AUTOMATIC DOOR



APPLICATION

ADOPTING HIGH-STRENGTH ALUMINUM ALLOY TRACK AND BRUSHLESS DC MOTOR, WIDELY USED IN SHOPPING MALLS, OFFICE BUILDINGS, BANKS, HOTELS, HOSPITALS, FACTORIES, ETC

PRODUCT CHARACTERISTICS

- INTELLIGENT OVERLAP CONTROL
- HIGH STRENGTH TRACK
- BRUSHLESS DC MOTOR
- 30 METERS REMOTE CONTROL DISTANCE
- MICROWAVE INDUCTION PROBE
- HIGH QUALITY ACCESSORIES

APPLICATION SCENARIO



SINGLE DOOR MODEL



DOUBLE SIDED STYLE



SINGLE DOOR OVERLAPPING DOOR

HIGH STRENGTH ALUMINUM ALLOY TRACK, BRUSHLESS DC MOTOR, INTELLIGENT CONTROL, REMOTE CONTROL DISTANCE UP TO 30M

TECHNICAL PARAMETER

SUPPORT DOOR WEIGHT	2*150KG
NET OPENING WIDTH	1.2-2.7M
TIGHTNESS FORCE	>100N
RATED POWER	65W
DOOR OPENING SPEED	300-550MM/S
CLOSING SPEED	200-500MM/S
OPENING HOURS	1-20S
MANUAL THRUST	<100N
POSITIVE POLE CONSUMPTION POWER	<100W

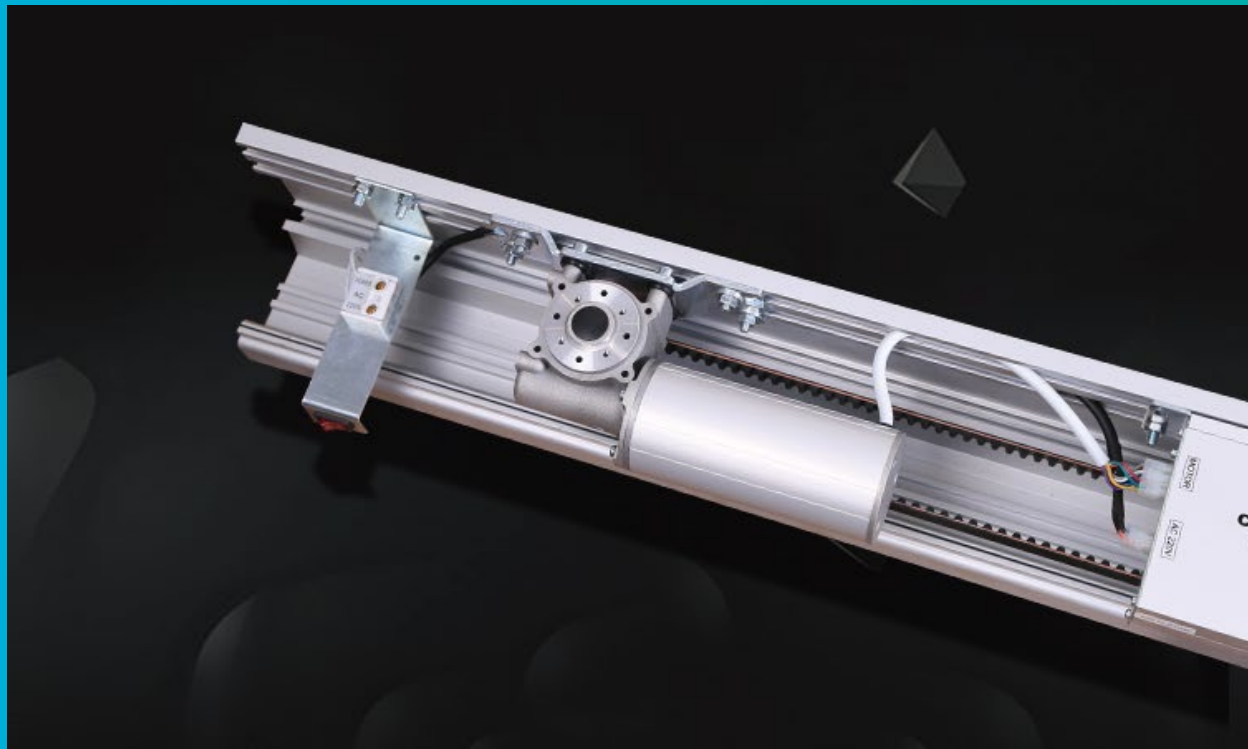
DOUBLE DOOR OVERLAPPING DOOR

HIGH STRENGTH ALUMINUM ALLOY TRACK, BRUSHLESS DC MOTOR, INTELLIGENT CONTROL, REMOTE CONTROL DISTANCE UP TO 30M

TECHNICAL PARAMETER

SUPPORT DOOR WEIGHT	4*150KG
NET OPENING WIDTH	2-3.9M
TIGHTNESS FORCE	>100N
RATED POWER	65W
DOOR OPENING SPEED	300-550MM/S
CLOSING SPEED	200-500MM/S
OPENING HOURS	1-20S
MANUAL THRUST	<100N
POSITIVE POLE CONSUMPTION POWER	<100W

HEAVY AUTOMATIC DOOR TRANSLATION UNIT



APPLICATION

THIS PRODUCT IS SUITABLE FOR HEAVY-DUTY AUTOMATIC DOORS SUCH AS SHOPPING MALLS, BUILDINGS, SUPERMARKETS, CRAFT GATES, OFFICES, FACTORIES, HOSPITALS, AND INSTITUTIONAL UNITS

PRODUCT CHARACTERISTICS

- THICKENED SHOCKPROOF TRACK
- INTELLIGENT CONTROLLER
- BRUSHLESS DC MOTOR
- OVERLOAD PROTECTION
- SAFE AND ANTI PINCH
- SILENT AND COMFORTABLE

APPLICATION SCENARIO



CMD-250



HEAVY DUTY AUTOMATIC DOOR

HIGH STRENGTH ALUMINUM ALLOY TRACK, BRUSHLESS DC MOTOR, INTELLIGENT CONTROL, REMOTE CONTROL DISTANCE UP TO 30M

TECHNICAL PARAMETER

DOOR LEAF WEIGHT	1*300KG/2*250KG
DOOR LEAF WIDTH	1000-2800MM/1800-3800MM
TIGHTNESS FORCE	>100N
DOOR OPENING SPEED	300-550MM/S
CLOSING SPEED	200-500MM/S
OPENING HOURS	1-10S
MANUAL THRUST	<100N
MOTOR POWER	100W
RUNNING NOISE	≤55DB

CMD-350



HEAVY DUTY AUTOMATIC DOOR

HIGH STRENGTH ALUMINUM ALLOY TRACK, BRUSHLESS DC MOTOR, INTELLIGENT CONTROL, REMOTE CONTROL DISTANCE UP TO 30M

TECHNICAL PARAMETER

DOOR LEAF WEIGHT	1*350KG/2*300KG
DOOR LEAF WIDTH	1000-2800MM/1800-3800MM
TIGHTNESS FORCE	>100N
DOOR OPENING SPEED	100-230MM/S
CLOSING SPEED	100-230MM/S
OPENING HOURS	1-9S
MANUAL THRUST	<100N
MOTOR POWER	150W
RUNNING NOISE	≤60DB

MEDICAL AUTOMATIC DOOR



APPLICATION

THIS PRODUCT IS A SPECIALIZED AUTOMATIC DOOR FOR HOSPITALS, SUITABLE FOR CLEAN CORRIDORS, CORRIDORS, ENTRANCES AND EXITS, AND OTHER PLACES WITH HIGH PERSONNEL FLOW

PRODUCT CHARACTERISTICS

- RUNNING LIGHT AND QUIET
- EASY INSTALLATION
- HIGH DURABILITY AND STRENGTH
- MEET CUSTOMIZATION REQUIREMENTS
- WIDE APPLICABILITY
- BEAUTIFUL AND ELEGANT

APPLICATION SCENARIO



CMD-180



EXTERNAL AIRTIGHT AUTOMATIC DOOR

LONG SERVICE LIFE, MAINTENANCE FREE, ENERGY-SAVING AND ENVIRONMENTALLY FRIENDLY
UNIQUE AIRTIGHT DOOR OPERATING STRUCTURE AND COMPRESSION TECHNOLOGY

TECHNICAL PARAMETER

DOOR OPENING SPEED	100MM-500MM/S
CLOSED DOOR RUNNING SPEED	100MM-400MM/S
OPENING HOURS	2-20S
TIGHTNESS F	>70N
MANUAL THRUST	<100N
OVERALL POWER	<150W
AIR TIGHTNESS LEVEL	LEVEL 8

CMD-165



GLASS SLIDING AIRTIGHT DOOR

LONG SERVICE LIFE, MAINTENANCE FREE, ENERGY-SAVING AND ENVIRONMENTALLY FRIENDLY
UNIQUE AIRTIGHT DOOR OPERATING STRUCTURE AND COMPRESSION TECHNOLOGY

TECHNICAL PARAMETER

DOOR WEIGHT	1*100KG/2*80KG
CLEARANCE STRUCTURE WIDTH	900-1500MM/1200-3350MM
DOOR OPENING OPERATION	300-600MM/S
CLOSED DOOR OPERATION	300-600MM/S
OPENING TIME	0-9S
TIGHTNESS F	>70N
MANUAL THRUST	<100N
OVERALL POWER	180W
AIR TIGHTNESS LEVEL	LEVEL 8

CMD-150



EMBEDDED AIRTIGHT AUTOMATIC DOOR

LONG SERVICE LIFE, MAINTENANCE FREE, ENERGY-SAVING AND ENVIRONMENTALLY FRIENDLY
UNIQUE AIRTIGHT DOOR OPERATING STRUCTURE AND COMPRESSION TECHNOLOGY

TECHNICAL PARAMETER

WIDTH OF SINGLE DOOR BODY	600-2000MM
INSTALLATION METHOD	HIDDEN WITHIN
MOTOR	60W/DC BRUSHLESS
DOOR OPENING SPEED	30-60CM/S
CLOSING SPEED	30-60CM/S
OPENING HOURS	0-9S
MANUAL OPENING FORCE	30N
AMBIENT TEMPERATURE	-20°C-+50°C
AIR TIGHTNESS LEVEL	LEVEL 8

MULTIPLE MODEL DETAILS CAN BE FOUND IN THE MEDICAL DOOR BROCHURE

CMD-218D AUTOMATIC DOOR ANTI PINCH SAFETY LIGHT



APPLICATION

THIS PRODUCT CONSISTS OF PAIRED TRANSMITTING AND RECEIVING LIGHT EYES AND A MAIN CONTROLLER; MAINLY USED IN VARIOUS SLIDING AUTOMATIC DOORS AND ELECTRIC TELESCOPIC DOORS, IT CAN ACCURATELY AND RELIABLY DETECT THE PASSAGE OF PEOPLE OR OBJECTS, PROVIDING AUTOMATIC DOORS WITH A STOP CLOSE AND OPEN DOOR OPENING SIGNAL,IN ORDER TO AVOID SAFETY HAZARDS CAUSED BY AUTOMATIC DOOR CLAMPING OF PEOPLE AND OBJECTS.

PRODUCT CHARACTERISTICS

- HIGH SYSTEM INTEGRATION AND STRONG STABILITY.
- GOOD FOCUS, REASONABLE CONTROLLED ANGLE, AND CONVENIENT INSTALLATION AND ALIGNMENT.
- LONG TRANSMISSION AND RECEPTION DISTANCE, STRONG ANTI-INTERFERENCE ABILITY.

TECHNICAL PARAMETER

POWER SUPPLY CURRENT	AC/DC14V30V
SENDING AND RECEIVING DISTANCE	10M
OUTPUT CONTACT	SKIP DIAL SELECTION
EXTERNAL WIRING	(BLUE) 5.5 METERS
RECEIVING LINE	(BLACK) 5.5 METERS
NUMBER OF BEAMS	SINGLE AND DUAL BEAM OPTIONS
OVERALL DIMENSIONS	1055(L)X53.4(W)X28.5(H)MM
APPEARANCE SIZE	19(L)X13(D)MM

APPLICATION SCENARIO



CMD-218E



CMD-228E



AUTOMATIC DOOR ANTI PINCH LIGHT

THE DIFFERENCE BETWEEN THIS MODEL AND THE 218D IS THAT THE 218D INCLUDES SOCKET FREE WIRING, WHICH REQUIRES WIRING AND INSTALLATION

TECHNICAL PARAMETER

POWER SUPPLY CURRENT	AC/DC14V30V
SENDING AND RECEIVING DISTANCE	10M
OUTPUT CONTACT	SKIP DIAL SELECTION
EXTERNAL WIRING	(BLUE) 5.5 METERS
RECEIVING LINE	(BLACK) 5.5 METERS
NUMBER OF BEAMS	SINGLE AND DUAL BEAM OPTIONS
OVERALL DIMENSIONS	1055(L)X53.4(W)X28.5(H)MM
APPEARANCE SIZE	19(L)X13(D)MM

AUTOMATIC DOOR SURFACE MOUNTED LIGHT

TRANSLATION DOOR OPENING MOTOR SAFETY ANTI PINCH ELECTRIC EYE OUTDOOR
COURTYARD DOOR INFRARED RADIATION LINE PEDESTRIAN CAR ANTI-COLLISION DETECTOR

TECHNICAL PARAMETER

PRODUCT NAME	INFRARED RADIATION DETECTOR
DETECTION DISTANCE	≤ 15 METERS
WORKING VOLTAGE	12-24V DC/AC
INFRARED EMISSION FREQUENCY	1.92KHZ
INFRARED WAVELENGTH	940NM
AMBIENT TEMPERATURE	-25 °C -+55 °C
PRODUCT SIZE	L75.3 * W49.2 * T29.6MM

CMD-F220 INFRARED ANTI PINCH PROBE



APPLICATION

SUITABLE FOR AUTOMATIC SLIDING DOOR AREA ANTI PINCH OR OTHER OCCASIONS OF HUMAN PRESENCE DETECTION, ACCURATE DETECTION OF SLIDING
AUTOMATICALLY MOVE THE HUMAN BODY OR OBJECT IN THE CLAMPING AREA TO AVOID COLLISION

PRODUCT CHARACTERISTICS

- INFRARED DETECTION TO AVOID COLLISIONS
- BACKGROUND SELF-LEARNING FUNCTION
- LONG TRANSMISSION AND RECEPTION DISTANCE, STRONG ANTI-INTERFERENCE ABILITY.

TECHNICAL PARAMETER

OUTPUT POWER SUPPLY	AC/DC 12-30V
INSTALLATION HEIGHT DETECTION AREA	2500MM
OUTPUT HOLD TIME	2000(W) × 500(D)MM 1000(W) × 500(D)MM
RESPONSE TIME	≤100MS
APPEARANCE SIZE	200(L) × 49(W) × 32(H)MM 200(L) × 49(W) × 32(H)MM
HEAVY	145G

APPLICATION SCENARIO



CMD-F230



CMD-F240



MICROWAVE INDUCTION INFRARED LIGHT CURTAIN ANTI PINCH

THIS MODEL CAN USE MICROWAVE INDUCTION DOOR OPENING AND HAS INFRARED LIGHT CURTAIN ANTI PINCH FUNCTION

TECHNICAL PARAMETER

OUTPUT POWER SUPPLY	AC/DC 12-30V
INSTALLATION HEIGHT AND DETECTION AREA	2500MM
OUTPUT HOLD TIME	500MS
LIGHT TYPE	INFRARED LIGHT
RESPONSE TIME	≤100MS
APPEARANCE SIZE	260(L) × 53(W) × 45(H)MM
WEIGHT	250G

INFRARED INDUCTION DOOR OPENING INFRARED LIGHT CURTAIN ANTI PINCH

TRANSLATION DOOR OPENING MOTOR SAFETY ANTI PINCH ELECTRIC EYE OUTDOOR
COURTYARD DOOR INFRARED RADIATION LINE PEDESTRIAN CAR ANTI-COLLISION DETECTOR

TECHNICAL PARAMETER

PRODUCT NAME	INFRARED RADIATION DETECTOR
DETECTION DISTANCE	≤15M
WORKING VOLTAGE	12-24V DC/AC
INFRARED EMISSION FREQUENCY	1.92KHZ
INFRARED WAVELENGTH	940NM
AMBIENT TEMPERATURE	-25°C—+55°C
PRODUCT SIZE	L75.3MM*W49.2MM*H29.6MM

CMD-K219 AUTOMATIC DOOR PEDAL SENSING SWITCH



APPLICATION

APPLIED TO THE INDUCTION CONTROL OF AUTOMATIC DOORS IN HOSPITAL OPERATING ROOMS, LABORATORIES, AND CLEAN ENTRANCES AND EXITS EASY TO OPERATE, REPLACED BY FEET, ELIMINATING HAND CONTACT POLLUTION.

PRODUCT CHARACTERISTICS

- STAINLESS STEEL WIRE DRAWING MATERIAL
- LONG TRANSMISSION DISTANCE, LOW POWER CONSUMPTION, ORIGINAL GERMAN RECEIVING SYSTEM
- ABS FIREPROOF AND FLAME-RETARDANT MATERIAL, WITH A FIRE RESISTANCE RATING OF UP TO P54, RESISTANT TO HIGH TEMPERATURE, IMPACT, AND STRONG STABILITY

TECHNICAL PARAMETER

TECHNICAL MEASURES:	ACTIVE ACTIVE INFRARED
INSTALLATION HEIGHT:	0.3 METERS ABOVE THE GROUND.
DETECTION MODE:	BEAM TRUNCATED, TRIGGERING SIGNAL
REACTION TIME:	RELAY OUTPUT ≤ 45MS
POWER INPUT:	A C/DC 12-30 V
SIGNAL INDICATION:	RED LIGHT, GREEN LIGHT
AMBIENT TEMPERATURE:	20°C+55°C
APPEARANCE RULER:	L186MM*W175MM*H53MM

APPLICATION SCENARIO



CNB-K220 AUTOMATIC DOOR UNIT



AUTOMATIC DOOR PEDAL SENSING SWITCH

BASIC PARAMETERS

VOLTAGE	12-24V
PRINCIPLE	INSTALLED ON THE GROUND AND USED IN HOSPITAL OPERATING ROOMS LABORATORY AND CLEAN ENTRANCES AND EXITS

CNB-K256 AUTOMATIC DOOR UNIT



AUTOMATIC DOOR PEDAL SENSING SWITCH

BASIC PARAMETERS

POWER SUPPLY	TWO 3V BUTTON CELL
USAGE DURATION	300 TIMES PER DAY 17 MONTHS OF USE
LAUNCH DISTANCE	ABOVE 5 METERS
TRIGGER FORCE	GREATER THAN 15KG

CNB-K230 AUTOMATIC DOOR UNIT



WIRELESS HAND SWITCH

BASIC PARAMETERS

VOLTAGE	12-24V
PRINCIPLE	WIRELESS CONNECTION, REMOTE CONTROL. PRESS THE SWITCH PANEL TO TURN ON THE AUTOMATIC. THE DOOR OPENING SIGNAL IS USED TO OPEN THE DOOR.

CNB-K260 AUTOMATIC DOOR UNIT



WIRELESS HAND SWITCH

BASIC PARAMETERS

VOLTAGE	12-24V
PRINCIPLE	WIRELESS CONNECTION, REMOTE CONTROL. PRESS THE SWITCH PANEL TO TURN ON THE AUTOMATIC. THE DOOR OPENING SIGNAL IS USED TO OPEN THE DOOR.

CNB-K270 AUTOMATIC DOOR UNIT



PALM SENSING SWITCH (NO NEED TO TOUCH)

BASIC PARAMETERS

VOLTAGE	12V
PRINCIPLE	USING INFRARED MODULATION AND DEMODULATION. NEVER GENERATE INTERFERENCE OR INTERFERENCE SIGNALS. USING HANDS FRONT NON-CONTACT SENSING

CNB-K100 AUTOMATIC DOOR UNIT



PALM SENSING SWITCH (NO NEED TO TOUCH)

BASIC PARAMETERS

VOLTAGE	12V
PRINCIPLE	INFRARED OPTICAL TECHNOLOGY CONTACTLESS INDUCTION EXIT BUTTON TO PROTECT HEALTH WIDELY USED IN ACCESS CONTROL AUTOMATIC DOOR SYSTEMS

CNB-K110 AUTOMATIC DOOR UNIT



PALM SENSING SWITCH (NO NEED TO TOUCH)

BASIC PARAMETERS

VOLTAGE	12V
PRINCIPLE	USING INFRARED MODULATION AND DEMODULATION,NEVER GENERATE INTERFERENCE OR INTERFERENCE SIGNALS,USING HANDS (OR REFLECTING OBJECTS) FRONT NON-CONTACT SENSING

CNB-K275 AUTOMATIC DOOR UNIT



WIRELESS HAND SWITCH

BASIC PARAMETERS

VOLTAGE	12V
PRINCIPLE	USING INFRARED MODULATION AND DEMODULATION. NEVER GENERATE INTERFERENCE OR INTERFERENCE SIGNALS. USING HANDS FRONT NON-CONTACT SENSING

CNB-K150 AUTOMATIC DOOR UNIT



SPECIAL ROOM ANTI LOCK SWITCH

BASIC PARAMETERS

VOLTAGE	12V
PRINCIPLE	THIS PRODUCT IS MAINLY USED IN KTV PRIVATE ROOMS USED IN HOTEL PRIVATE ROOMS, WITH ONE SWITCH FOR BOTH INSIDE AND OUTSIDE EASY AND CONVENIENT INSTALLATION

CNB-K80 AUTOMATIC DOOR UNIT



DISABLED INDUCTION SWITCH

BASIC PARAMETERS

VOLTAGE	12V
PRINCIPLE	SPECIAL FOR AUTOMATIC DOORS IN THE RESTROOM FOR DISABLED PEOPLE NORMAL STANDBY SHOWS NO ONE OUTSIDE EMERGENCY RESCUE CAN BE CARRIED OUT THROUGH THE EMERGENCY ON BUTTON BY LOCKING THE BUTTON, EXTERNAL USE CAN BE STOPPED

CMD-K219 AUTOMATIC DOOR PEDAL SENSING SWITCH



APPLICATION

APPLIED TO THE INDUCTION CONTROL OF AUTOMATIC DOORS IN HOSPITAL OPERATING ROOMS, LABORATORIES, AND CLEAN ENTRANCES AND EXITS EASY TO OPERATE, REPLACED BY FEET, ELIMINATING HAND CONTACT POLLUTION.

PRODUCT CHARACTERISTICS

- STAINLESS STEEL WIRE DRAWING MATERIAL
- LONG TRANSMISSION DISTANCE, LOW POWER CONSUMPTION, ORIGINAL GERMAN RECEIVING SYSTEM
- ABS FIREPROOF AND FLAME-RETARDANT MATERIAL, WITH A FIRE RESISTANCE RATING OF UP TO P54, RESISTANT TO HIGH TEMPERATURE, IMPACT, AND STRONG STABILITY

TECHNICAL PARAMETER

TECHNICAL MEASURES:	ACTIVE ACTIVE INFRARED
INSTALLATION HEIGHT:	0.3 METERS ABOVE THE GROUND.
DETECTION MODE:	BEAM TRUNCATED, TRIGGERING SIGNAL
REACTION TIME:	RELAY OUTPUT ≤ 45MS
POWER INPUT:	A C/DC 12-30 V
SIGNAL INDICATION:	RED LIGHT, GREEN LIGHT
AMBIENT TEMPERATURE:	20°C+55°C
APPEARANCE RULER:	L186MM*W175MM*H53MM

APPLICATION SCENARIO



CNB-K220 AUTOMATIC DOOR UNIT



AUTOMATIC DOOR PEDAL SENSING SWITCH

BASIC PARAMETERS	
VOLTAGE	12-24V
PRINCIPLE	INSTALLED ON THE GROUND AND USED IN HOSPITAL OPERATING ROOMS LABORATORY AND CLEAN ENTRANCES AND EXITS

CNB-K256 AUTOMATIC DOOR UNIT



AUTOMATIC DOOR PEDAL SENSING SWITCH

BASIC PARAMETERS	
POWER SUPPLY	TWO 3V BUTTON CELL
USAGE DURATION	300 TIMES PER DAY 17 MONTHS OF USE
LAUNCH DISTANCE	ABOVE 5 METERS
TRIGGER FORCE	GREATER THAN 15KG

CNB-K230 AUTOMATIC DOOR UNIT



WIRELESS HAND SWITCH

BASIC PARAMETERS	
VOLTAGE	12-24V
PRINCIPLE	WIRELESS CONNECTION, REMOTE CONTROL. PRESS THE SWITCH PANEL TO TURN ON THE AUTOMATIC. THE DOOR OPENING SIGNAL IS USED TO OPEN THE DOOR.

CNB-K260 AUTOMATIC DOOR UNIT



WIRELESS HAND SWITCH

BASIC PARAMETERS	
VOLTAGE	12-24V
PRINCIPLE	WIRELESS CONNECTION, REMOTE CONTROL. PRESS THE SWITCH PANEL TO TURN ON THE AUTOMATIC. THE DOOR OPENING SIGNAL IS USED TO OPEN THE DOOR.

CNB-K270 AUTOMATIC DOOR UNIT



PALM SENSING SWITCH (NO NEED TO TOUCH)

BASIC PARAMETERS	
VOLTAGE	12V
PRINCIPLE	USING INFRARED MODULATION AND DEMODULATION. NEVER GENERATE INTERFERENCE OR INTERFERENCE SIGNALS. USING HANDS FRONT NON-CONTACT SENSING

CNB-K100 AUTOMATIC DOOR UNIT



PALM SENSING SWITCH (NO NEED TO TOUCH)

BASIC PARAMETERS	
VOLTAGE	12V
PRINCIPLE	INFRARED OPTICAL TECHNOLOGY CONTACTLESS INDUCTION EXIT BUTTON TO PROTECT HEALTH WIDELY USED IN ACCESS CONTROL AUTOMATIC DOOR SYSTEMS

CNB-K110 AUTOMATIC DOOR UNIT



PALM SENSING SWITCH (NO NEED TO TOUCH)

BASIC PARAMETERS	
VOLTAGE	12V
PRINCIPLE	USING INFRARED MODULATION AND DEMODULATION,NEVER GENERATE INTERFERENCE OR INTERFERENCE SIGNALS.USING HANDS (OR REFLECTING OBJECTS) FRONT NON-CONTACT SENSING

CNB-K275 AUTOMATIC DOOR UNIT



WIRELESS HAND SWITCH

BASIC PARAMETERS	
VOLTAGE	12V
PRINCIPLE	USING INFRARED MODULATION AND DEMODULATION. NEVER GENERATE INTERFERENCE OR INTERFERENCE SIGNALS. USING HANDS FRONT NON-CONTACT SENSING

CNB-K150 AUTOMATIC DOOR UNIT



SPECIAL ROOM ANTI LOCK SWITCH

BASIC PARAMETERS	
VOLTAGE	12V
PRINCIPLE	THIS PRODUCT IS MAINLY USED IN KTV PRIVATE ROOMS USED IN HOTEL PRIVATE ROOMS, WITH ONE SWITCH FOR BOTH INSIDE AND OUTSIDE EASY AND CONVENIENT INSTALLATION

CNB-K80 AUTOMATIC DOOR UNIT



DISABLED INDUCTION SWITCH

BASIC PARAMETERS	
VOLTAGE	12V
PRINCIPLE	SPECIAL FOR AUTOMATIC DOORS IN THE RESTROOM FOR DISABLED PEOPLE NORMAL STANDBY SHOWS NO ONE OUTSIDE EMERGENCY RESCUE CAN BE CARRIED OUT THROUGH THE EMERGENCY ON BUTTON BY LOCKING THE BUTTON, EXTERNAL USE CAN BE STOPPED

CMD-DGN01 AUTOMATIC DOOR MULTIFUNCTIONAL EXPANDER



APPLICATION

ALL INDUCTION DOOR CONTROL SIGNALS ARE UNIFORMLY FED INTO THE EXTENDER, WHICH OUTPUTS AUTOMATIC DOOR OPENING SIGNALS AND ACCESS CONTROL ELECTRIC LOCK SIGNALS FROM THE CONTACTS. AND INTERNAL TIME DIFFERENCE COORDINATION HAS BEEN MADE TO ENSURE SMOOTH AUTOMATIC UNLOCKING AND DOOR OPENING

PRODUCT CHARACTERISTICS

- INFRARED DETECTION TO AVOID COLLISIONS
- BACKGROUND SELF-LEARNING FUNCTION
- LONG TRANSMISSION AND RECEPTION DISTANCE, STRONG ANTI-INTERFERENCE ABILITY.

TECHNICAL PARAMETER

MAXIMUM WITHSTAND POWER SUPPLY CURRENT	AC/DC 12V-36V
MAXIMUM ALLOWABLE ELECTRIC LOCK CURRENT	3A(12V)
NUMBER OF BEAMS	SINGLE OR DOUBLE BUNDLE
TRANSMISSION AND RECEPTION METHOD	MICROWAVE ROLLER CODE
MAXIMUM RECEIVING DISTANCE	6 METERS
DELAY IN MAINTAINING THE PULL-IN DISTANCE OF THE OUTPUT CONTACT	0-1.5 SECONDS OPTIONAL
LIFE	GREATER THAN OR EQUAL TO 17000 TIMES
APPEARANCE SIZE	123MM X 50MM X 32MM

CMD-DGN02



M255E



YS301B AUTOMATIC DOOR MULTIFUNCTIONAL EXTENDER

TECHNICAL PARAMETER	
EQUIPMENT MODEL	YS301B
STATIC POWER CONSUMPTION	39 MA
PROFESSIONAL INSTALLATIONS	BUILT-IN SURGE ABSORBER
EMISSION AND RECEPTION METHOD	MICROWAVE SELF-LEARNING CODE
REMOTE CONTROL BATTERY	≥ 18000 TIMES
TOTAL WEIGHT	170G
MAXIMUM ELECTRIC LOCK CURRENT	3A(12V)
ACTION CURRENT	85MA
APPEARANCE SIZE	L123MM*W50MM*H32MM

M255E PANASONIC AUTOMATIC DOOR MULTIFUNCTIONAL EXPANDER

TECHNICAL PARAMETER	
EQUIPMENT MODEL	M-255E
STATIC POWER CONSUMPTION	18 MA
PROFESSIONAL INSTALLATIONS	130MA
EMISSION AND RECEPTION METHOD	MICROWAVE SELF-LEARNING CODE
REMOTE CONTROL BATTERY	315MHZ
TOTAL WEIGHT	71×65×45MM
MAXIMUM ELECTRIC LOCK CURRENT	60×32×10MM
ACTION CURRENT	147×65×3MM
APPEARANCE SIZE	116×68×38MM

CMD-S01 SURFACE MOUNTED ELECTRIC PLUG LOCK



APPLICATION

SUITABLE FOR WOODEN DOORS, METAL DOORS, ANTI-THEFT DOORS, AND FIRE DOORS, DURABLE AND HIGHLY APPLICABLE,EASY INSTALLATION; WORKING VOLTAGE 12V, STARTING CURRENT 1.1A,WORKING CURRENT 0.14A, POWER ON TO LOCK, POWER OFF TO UNLOCK,THE LOCKING TONGUE HAS A SELF-LOCKING AND ANTI BREAKING FUNCTION.

PRODUCT CHARACTERISTICS

- HIGH QUALITY APPEARANCE, STAINLESS STEEL WIRE DRAWING PROCESS
- ADOPTING ADVANCED BACKGROUND ANALYSIS TECHNIQUES
- UNIQUE DOORWAY WIDTH SETTING AND PRECISE ADJUSTMENT OF SENSING DISTANCE

TECHNICAL PARAMETER

PRODUCT NAME	SURFACE MOUNTED ELECTRIC LOCK
DOOR OPENING METHOD	POWER OFF UNLOCKING, POWER ON UNLOCKING
LOCK DELAY	ADJUSTABLE (0, 3, 6 SECONDS)
WORKING VOLTAGE	DC12V/24V
PRODUCT MATERIAL	ALUMINUM ALLOY MATERIAL
WORKING CURRENT	150MA
APPEARANCE SIZE	150*34*28(MM)
APPLICABLE SCOPE	SUITABLE FOR WOODEN DOORS, METAL DOORS, ANTI-THEFT DOORS, AND FIRE DOORS

CMD219E
AUTOMATIC DOOR UNIT



MAGNETIC LOCK

BASIC PARAMETERS

INPUT VOLTAGE: 12DC/(24VD CAN BE CUSTOMIZED)
WORKING CURRENT: 12/170MA 24V, CUSTOMIZABLE
WITHSTAND TENSILE FORCE: 70KG LINEAR TENSILE FORCE
LOCK BODY SIZE: 50 (DIAMETER) × 30 (HIGH) MM
SUCTION SIZE: 50 (DIAMETER) × 10 (HIGH) MM

CNB-212H
AUTOMATIC DOOR UNIT



LOW TEMPERATURE ELECTRIC LOCK

BASIC PARAMETERS

WORKING VOLTAGE: DC12V
WORKING CURRENT: 0.45A
SAFETY TYPE: POWER OUTAGE UNLOCKING
LOCK CYLINDER SIZE: 15MM, DIAMETER: 15.5MM
LOCK BODY SIZE: 200 L* 34 W* 41 H MM

CMD-S02
AUTOMATIC DOOR UNIT



TWO CORE ELECTRIC LOCK

BASIC PARAMETERS

WORKING POWER SUPPLY: DC12V
HOLDING CURRENT: 110MA
DELAY TIME: 0S, 6S, 9S
WORKING CURRENT: 800MA
INSTALLATION HOLE SIZE: 157 L * 31 W * 40D
PANEL SIZE: 205 L * 34W * 3 T MM

CMD-S03
AUTOMATIC DOOR UNIT



FOUR CORE ELECTRIC LOCK

BASIC PARAMETERS

WORKING POWER SUPPLY: DC12V
HOLDING CURRENT: 110MA
DELAY TIME: 0S, 6S, 9S
WORKING CURRENT: 800MA
INSTALLATION HOLE SIZE: 157 L * 31 W * 40 D
PANEL SIZE: 205 L * 34 W * 3 T MM

CMD-S04
AUTOMATIC DOOR UNIT



FOUR CORE ELECTRIC LOCK WITH DELAY

BASIC PARAMETERS

WORKING POWER SUPPLY: DC12V
HOLDING CURRENT: 110MA
DELAY TIME: 0S, 6S, 9S
WORKING CURRENT: 800MA
INSTALLATION HOLE SIZE: 157 L * 31 W * 40 D MM
PANEL SIZE: 205 (LENGTH) * 34 W * 3 T MM

CMD-S05
AUTOMATIC DOOR UNIT



SIX CORE ELECTRIC LOCK WITH DELAY

BASIC PARAMETERS

WORKING POWER SUPPLY: DC12V-24V
HOLDING CURRENT: 110MA
DELAY TIME: 0S, 6S, 9S
WORKING CURRENT: 800MA
INSTALLATION HOLE SIZE: 157 L * 31 W * 40 D MM
PANEL SIZE: 205 L * 34 W * 3 T MM

CMD-S06
AUTOMATIC DOOR UNIT

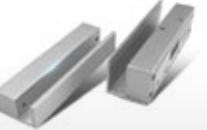


CATHODE LOCK

BASIC PARAMETERS

WORKING VOLTAGE: DC12V
OPERATING CURRENT: STABLE 450MA
COIL TYPE: CONTINUOUS OPERATION TYPE
LOCKING METHOD: MAGNETIC INDUCTION
UNLOCKING METHOD: ENERGIZED ON, POWER OFF

CMD-S07
AUTOMATIC DOOR UNIT



WITH CLAMP ELECTRIC LATCH

BASIC PARAMETERS

WORKING VOLTAGE: DC12V
OPERATING CURRENT: STABLE 120A
LOCKING DELAY: 0,3,6 SECONDS ADJUSTABLE
LOCK CYLINDER SIZE: 14.5 L* 12 D MM
LOCK BODY SIZE: 160(L)*45(W)*40(H)MM

CMD-S08
AUTOMATIC DOOR UNIT



MAGNETIC LOCK

BASIC PARAMETERS

OPERATING CURRENT: 12V/0.96A
INPUT VOLTAGE: DC12V
TENSILE FORCE: 280KG (600LBS)
DIMENSIONS: 250(L)*42(W)*25(H)MM
UNLOCKING METHOD: ENERGIZED ON, POWER OFF

CMD-S09
AUTOMATIC DOOR UNIT



DOUBLE DOOR MAGNETIC LOCK

BASIC PARAMETERS

OPERATING CURRENT: 12V/0.96A*2
TENSILE FORCE: 550KG (600LBS)
INPUT VOLTAGE: DC12V
DIMENSIONS: 500(L)*43(W)*26(H)MM
UNLOCKING METHOD: ENERGIZEDON , POWER OFF

CMD-MJ1 ELECTRONIC ACCESS CONTROL ALL-IN-ONE MACHINE



APPLICATION

THIS PRODUCT PROVIDES A SAFE AND AUTOMATIC WAY OF ENTRANCE AND EXIT, IT IS A PLACE FOR BUSINESS INSTITUTIONS, OFFICES, FACTORIES, RESIDENCES, RESIDENTIAL AREAS AND SO ON IDEAL DEVICE FOR ACCESS CONTROL, CAN READ CARD, CAN ENTER BY CODE, CAN CONTROL ELECTRIC LOCK, AUTOMATIC DOORS CAN ALSO BE CONTROLLED.

PRODUCT CHARACTERISTICS

- ANTI-DISASSEMBLY, DISASSEMBLY ALARM PROMPT FUNCTION
- THREE TOTAL DOOR OPENING METHODS, CARD, PASSWORD, PASSWORD + CARD
- PRESS THE LED LIGHT CUE
- SMALL SIZE, LARGE CAPACITY, 1000 CARD CAPACITY

TECHNICAL PARAMETER

DIMENSIONS	115×76×20MM
WORKING POWER	DC: VOLTAGE 12V±10% CURRENT <0.1A
MAXIMUM LOAD	ALARM OUTPUT 100MA ELECTRIC LOCK OUTPUT: 3A
STORAGE CAPACITY	1000 USER CARD, 1 SET OF DOOR OPENING CODE
RELATIVE HUMIDITY	20%-80%

APPLICATION SCENARIO



CMD-MJ2 AUTOMATIC DOOR UNIT



READ THE CARD PASSWORD DISK

IT ADOPTS WIRELESS TRANSMISSION MODE AND WIRELESS RECEIVER TO PAIR AND USE, TO REALIZE CARD READING,ACCESS MANAGEMENT FUNCTION FOR PASSWORD ENTRY

TECHNICAL PARAMETERS

RECEIVER POWER SUPPLY	AC/DC12~36V
PASSWORD DISK POWER SUPPLY	NO. 7 2 (1.5V) DRY BATTERIES
STORAGE CAPACITY	1000 STANDARD USERS (ID CARD)
CARD READING DISTANCE	10~70(MM)
BATTERY LIFE	≥ 6 MONTHS (UP TO 100 TIMES A DAY)
OUTPUT TIME	1S-10S ADJUSTABLE

CMD-MJ3 AUTOMATIC DOOR UNIT



READ THE CARD PASSWORD DISK

250 CARDS CAN BE SET, AND A FOUR-DIGIT PASSWORD CAN BE SET ARBITRARILY;

TECHNICAL PARAMETERS

RATED OPERATING VOLTAGE	DC 12V
MAXIMUM OPERATING CURRENT	150MA
QUIESCENT OPERATING CURRENT	90MA
OPERATING HUMIDITY	0-95%
APPEARANCE SIZE	113 (L) * 63 (W) * 20 (H) MM
CARD READING DISTANCE	>10CM

TA700 AUTOMATIC DOOR UNIT



COLOR SCREEN TIME ATTENDANCE MACHINE

TA700 IS A COLOR SCREEN ATTENDANCE ACCESS CONTROL TERMINAL LAUNCHED BY SUPCON TECHNOLOGY.

TECHNICAL PARAMETERS

DISPLAY SCREEN	28 INCH COLOR SCREEN
FINGERPRINT CAPACITY	1000
USER CARD CAPACITY	1000
RECORD CAPACITY	100,000
FACIAL CAPACITY	500
CAMERA	TIME ATTENDANCE PHOTO FUNCTION

ZKTECO-F7 AUTOMATIC DOOR UNIT



CENTRAL CONTROL F7 FINGERPRINT ACCESS CONTROL MACHINE

FINGERPRINT DOOR OPENING, PROXIMITY CARD DOOR OPENING PASSWORD DOOR OPENING, THREE WAYS TO OPEN THE DOOR

TECHNICAL PARAMETERS

FINGERPRINT CAPACITY	1500 PIECES
OPERATING VOLTAGE	12V 1.5A
USER CAPACITY	80000
COLLECTOR	HIGH-DEFINITION FILMLESS FINGERPRINT
KEYBOARD AND MONITOR	LCD DISPLAY AND NUMERIC KEYPAD
APPEARANCE SIZE	190×85×35(MM)

CMD-DY50 ACCESS CONTROL POWER SUPPLY (5A)



APPLICATION

THE PRODUCT IS A SPECIAL POWER SUPPLY FOR ACCESS CONTROL. USING THE LATEST TECHNOLOGY OF GERMAN SWITCHING POWER SUPPLY, THE POWER CONVERSION EFFICIENCY IS HIGH, THE HEAT GENERATION IS LOW, THE OUTPUT VOLTAGE IS STABLE, AND THE AMOUNT OF CURRENT IS LARGE. IT CAN EASILY PROVIDE HIGHLY REGULATED DC POWER SUPPLY (+12V) FOR VARIOUS ACCESS CONTROL SYSTEMS, AT THE SAME TIME, IT CAN BE CONNECTED TO VARIOUS ELECTRIC LOCKS (ELECTRIC PLUG LOCKS, MAGNETIC LOCKS, ETC.) WITH ACTIVE DOOR OPENING, NONE THE SOURCE DOOR OPENING SIGNAL INPUT IS VERY CONVENIENT FOR CONNECTING WITH VARIOUS ACCESS CONTROLLERS. DRY CONTACT SIGNAL OUTPUT WITH SLIGHT DELAY FOR AUTOMATIC DOOR CONTROL, ACHIEVE THE FUNCTION OF OPENING THE DOOR SUCCESSIVELY.

TECHNICAL PARAMETER

INPUT VOLTAGE	AC220V±5%
OUTPUT VOLTAGE	DC12V
OUTPUT POWER	5A
DELAY ADJUSTMENT	1S~15S
JET LAG WHEN OPENING DOORS	0.5S
WEIGHT	265G
FORM FACTOR	176MM(L) × 53MM(W) × 37MM(H)

CMD-DY30



CMD-DY30 POWER SUPPLY FOR ACCESS CONTROL(3A)

THIS MODEL IS A SPECIAL POWER SUPPLY FOR ACCESS CONTROL 3A

TECHNICAL PARAMETER

INPUT VOLTAGE	AC220V±5%
OUTPUT VOLTAGE	DC12V
OUTPUT POWER	5A
DELAY ADJUSTMENT	1S~15S
JET LAG WHEN OPENING DOORS	0.5S
WEIGHT	265G
FORM FACTOR	176MM(L) × 53MM(W) × 37MM(H)

CMD-DY80



CMD-DY80 POWER SUPPLY FOR ACCESS CONTROL(3A)

THIS MODEL IS A SPECIAL POWER SUPPLY FOR ACCESS CONTROL 3A

TECHNICAL PARAMETER

INPUT VOLTAGE	AC110-240V
OUTPUT VOLTAGE	DC12V
AMBIENT HUMIDITY	30%-90%
AMBIENT TEMPERATURE	-20°C~55°C
WEIGHT	230G
FORM FACTOR	174MM(L) × 61MM(W) × 34MM(H)



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