

99 BRAND-NEW DESIGN LIFT CONTROL CABINET

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V2025.3

\$\oints\$ 99 LIFT CONTROL

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ABOUT US

PRODUCE DESIGN R&D

Jiujiu New Energy Co., Ltd., was established in 2003 in Chongqing, China. We have more than 20 years experience in elevator industry. Jiujiu provides high-quality integrated solutions for a wide range of manufacturing needs, can offer OEM & ODM services for elevator and escalator etc.

Our factory has 20,000m² square meters, including selected production equipment, SMT workshop, Automatic production testing equipment, automatic UV coating line, assembly line, can provide high quality elevator product, monthly capacity can reach more than 3000pcs control cabinets.

We have more than 200 employees, including 30 R&D engineers, quality team and strong technical support team. We also holding 100+ patents and international standards (CE, ISO, etc.), we serve clients in 30+ countries across commercial, infrastructure, and public transit sectors in the world.

While specializing in the R&D, manufacturing, and sales of elevator control systems, we also provide elevator components and full-system integration services. And product range from passenger/freight/marine elevators, escalators to construction hoists.



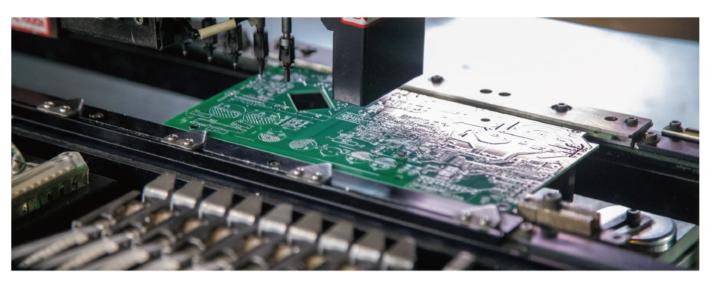








- Founder: Mr.Jiang
- Chongqing GaoGuan Founded, 2003
- Chongqing 99 New Energy Founded, 2013
- R&D Team: 30 engineers
- 200 Dedicated Employees
- Factory area: 20000 m²
- Certifications:GB/T 19001-2016 & ISO 9001





SMT WORKSHOP

Yamaha Printing Machine Yamaha Chip Shooter Machine

Conber Automatic Unloader Machine Vitronics Soltec Reflow Soldering Device







Integrated controller production lines
Testing lines
Cabinets Assebly line





99 NEW ENERGY

COMPANY CERTIFICATE

Company Qualifications





The company has nearly 100 invention patents and utility model patents







All products have been certified by professional organizations





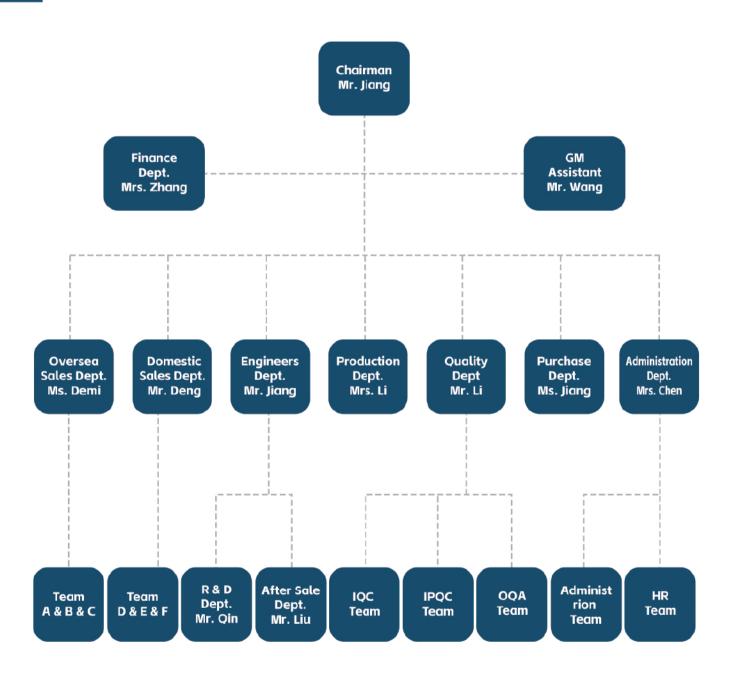




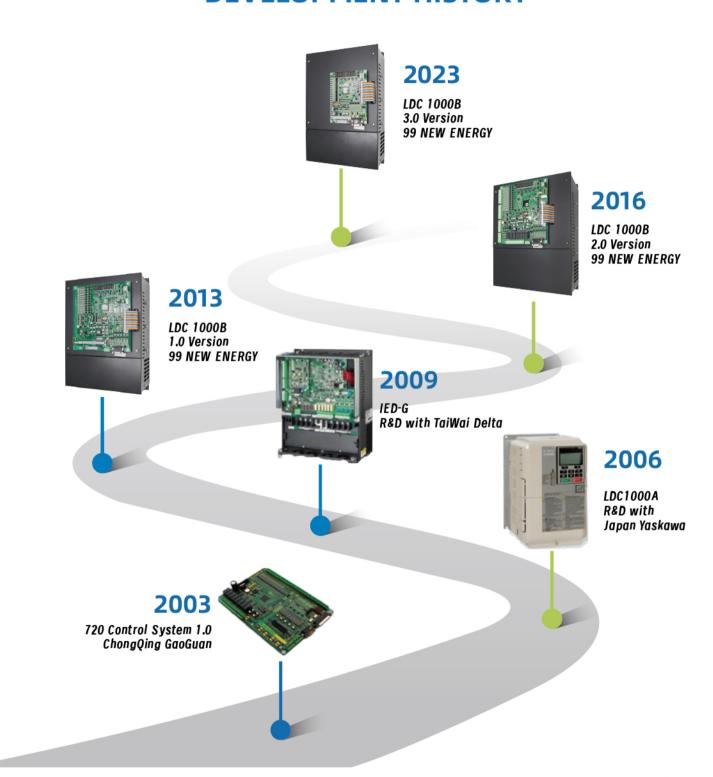


99 NEW ENERGY

ORGANIZATION CHART



COMPANY PROFILE DEVELOPMENT HISTORY









elevator integrated controll system topology diagram



Selection Parameter Table

LDC1000B

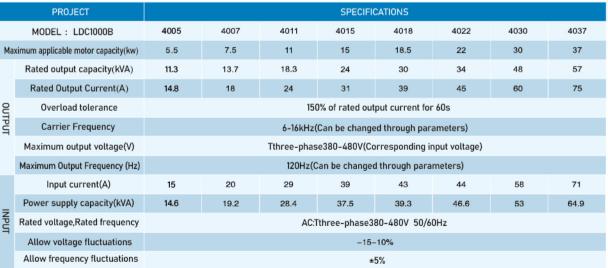
Perfect embodiment of safety and comfort

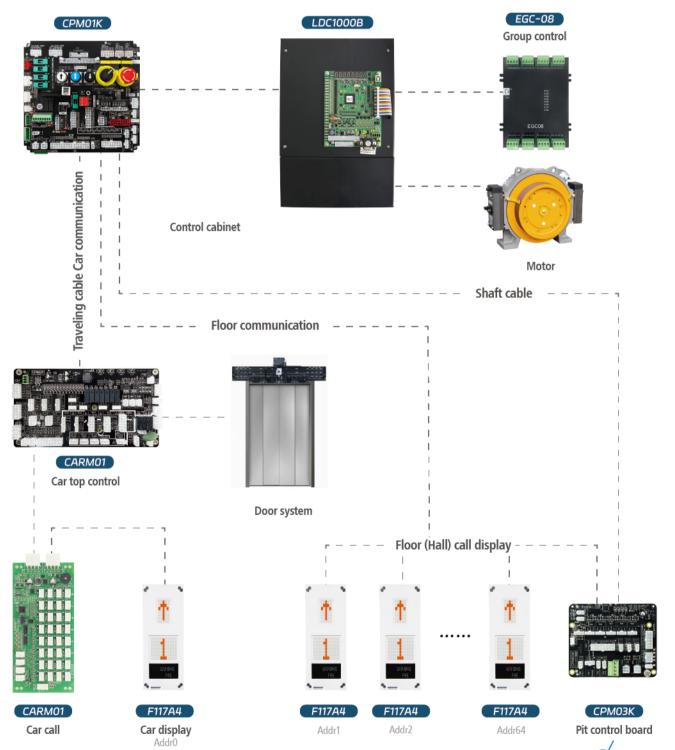
LDC1000B elevator integrated controller, which organically combines elevator control with motor drive, is a new generation of intelligent vector elevator integrated controller

FUNCTION DESCRIPTION

- · Suitable for business elevators, residential elevators, freight elevators, etc
- · Maximum floors station: 64 floors
- · Power range: 1KW-300KW (integrated braking unit of 75KW and below)
- · Suitable for 110V, 220V, 380V, 510V motors
- · Built-in power grid phase loss detection
- · Digital distance direct stop
- · Support USB handheld operators and app
- · Support remote management of the Internet of

	PROJECT	SPECIFICATIONS								
	MODEL: LDC1000B	4005	4007	4011	4015	4018	4022	4030	4037	
M	aximum applicable motor capacity(kw)	5.5	7.5	11	15	18.5	22	30	37	
	Rated output capacity(kVA)	11.3	13.7	18.3	24	30	34	48	57	
ОИТРИТ	Rated Output Current(A)	14.8	18	24	31	39	45	60	75	
	Overload tolerance	150% of rated output current for 60s								
	Carrier Frequency	quency 6-16kHz(Can be changed through parameters)								
	Maximum output voltage(V)	Tthree-phase380-480V(Corresponding input voltage)								
	Maximum Output Frequency (Hz)	120Hz(Can be changed through parameters)								
INPUT	Input current(A)	15	20	29	39	43	44	58	71	
	Power supply capacity(kVA)	14.6	19.2	28.4	37.5	39.3	46.6	53	64.9	
	Rated voltage,Rated frequency AC:Tthree-phase380-480V 50/60Hz									
	Allow voltage fluctuations	-15~10%								
	Allow frequency fluctuations	±5%								









99 NEW ENERGY

CPM01K Large volume controller for machine room



Product Introduction

- The new standard applies to GB7588.1
- Adopting LDC1000B integrated controller
- Super anti-interference serial communication method, without the need for shielded wires for hall calls and car communication lines
- The terminal board is highly integrated and fully prefabricated cables to prevent incorrect plug insertion.
- Equipped with safety and door circuit node indicator lights, as well as independent short circuit sockets for easy debugging and maintenance.
- Equipped with UCMP to prevent accidental movement of the lift car and door lock bypass device
- The cabinet body adopts environmentally friendly zinc free galvanized sheet, which is aesthetically pleasing and has a small volume.
- Floor mounted and wall mounted

Technical parameter

- Suitable for business elevators, residential elevators, freight elevators, etc
- Maximum speed: 8m/S
- _ Input voltage: AC 220V/380V/510V
- Power range: 75KW-400KW
- Adapted motor: PM/IM
- Adaptive holding brake: current ≤ 8A,
- DC48V-220V continuously adjustable (1V unit)

- Adapted door operator: AC220V door operator system
- Support for group control of 8 elevators
- Maximum floors: 64
- Control mode: single elevator/group control
- Deceleration method: Distance control directly stops
- Size (mm):1850*2015*521(height, width, thickness)
- Control cabinet weight (kg):500~1000

PRODUCT INTRODUCTION

99 NEW ENERGY

CPM01K Medium volume controller for machine room



Product Introduction

- Adopting LDC1000B integrated controller
- Super anti-interference serial communication method, without the need for shielded wires for hall calls and car communication lines
- The terminal board is highly integrated and fully prefabricated cables to prevent incorrect plug insertion
- Equipped with safety and door circuit node indicator lights, as well as independent short circuit sockets for easy debugging and maintenance
- Equipped with UCMP to prevent accidental movement of the lift car and door lock bypass device
- The cabinet body adopts baking paint, which is beautiful, spacious, and has good heat dissipation, suitable for high-po wer and high-temperature areas

- Suitable for business elevators, residential elevators, cargo elevators, etc
- Maximum speed: 5 m/S
- Input voltage: AC 220V/380V/510V
- Power range: 5.5KW-75KW
- Adapted motor: PM/IM
- Adaptive holding brake: current ≤ 5A, DC48V-220V continuously adjustable (1V unit)
- Adapted door operator: AC220V door operator system
- Maximum floors: 64
- Control mode: single elevator/group control
- Deceleration method: Distance control directly stops
- Support for group control of 8 elevators
- Size (mm): 1450*720*400(height, width, thickness)
- Control cabinet weight (kg):98.5
- Resistance box size (mm): 720*278*200(height, width, thickness)







99 NEW ENERGY

CPM01K controller for machine room



Product Introduction

- The new standard applies to GB7588.1
- Adopting LDC1000B integrated controller
- Super anti-interference serial communication method, without the need for shielded wires for hall calls and car communication lines
- The terminal board is highly integrated and fully prefabricated cables to prevent incorrect plug insertion.
- Equipped with safety and door circuit node indicator lights, as well as independent short circuit sockets for easy debugging and maintenance.
- Equipped with UCMP to prevent accidental movement of the lift car and door lock bypass device
- The cabinet body adopts environmentally friendly zinc-free galvanized sheet, which is aesthetically pleasing and has a small volume.
- Floor mounted and wall mounted

Technical parameter

- Suitable for business elevators, residential elevators, freight elevators, etc
- Maximum speed: 4m/S
- Input voltage: AC 220V/380V/510V
- Power range: 5.5KW-30KW
- Adapted motor: PM/IM
- Adaptive holding brake: current ≤ 5A, DC48V-220V continuously adjustable (1V unit)
- Adapted door operator: AC220V door operator system
- Maximum floors: 64
- Control mode: single elevator/group control
- Support for group control of 8 elevators
- Deceleration method: Distance control directly stops
- Size (mm):1300*350*250(height, width, thickness)
- Control cabinet weight (kg):35.5

PRODUCT INTRODUCTION

9 NEW ENERGY

CPM01K controller for machine room less



Product Introduction

- The new standard applies to GB7588.1
- Adopting LDC1000B integrated controller
- Super anti-interference serial communication method, without the need for shielded wires for hall calls and car communication lines
- The terminal board is highly integrated and Fully prefabricated cables to prevent incorrect plug insertion
- Equipped with safety and door circuit node indicator lights, as well as independent short circuit sockets for easy debugging and maintenance
- Equipped with UCMP function to prevent accidental movement of the lift car and door lock bypass device
- The cabinet body adopts environmentally friendly zinc free galvanized sheet, which is aesthetically pleasing and has a small volume
- Floor mounted and wall mounted embedded installation

- Suitable for business elevators, residential elevators, freight elevators, etc
- Equipped with electric brake release
- Optional silent DC contactor
- Maximum speed: 4m/S
- Input voltage: AC 220V/380V/510V
- Power range: 5.5KW-30KW
- Adapted motor: PM/IM
- Adaptive holding brake: current ≤ 5A, DC48V-220V continuously adjustable (1V unit)
- Adapted door operator: AC220V door operator system
- Maximum floors: 64
- Control mode: single elevator/group control
- Support for group control of 8 elevators
- Deceleration method: Distance control directly stops
- Size (mm): 1600*350*210 (height, width, thickness)
- Control cabinet weight (kg):49
- Resistance box size (mm): 355*185*275(height, width, thickness)







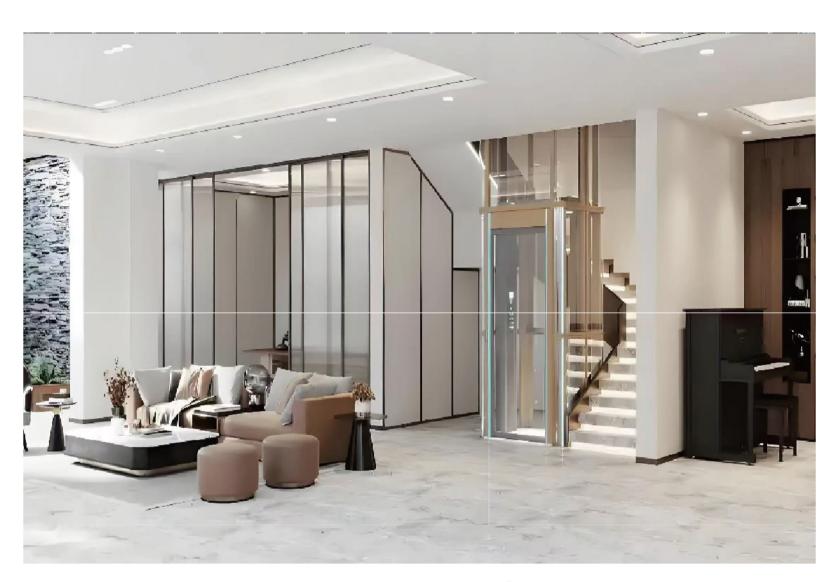
Villa elevator controller



Product Introduction

- Adopting LDC1000B integrated controller
- Super anti-interference serial communication method, without the need for shielded wires for hall calls and car communication lines
- The terminal board is highly integrated and Fully prefabricated cables to prevent incorrect plug insertion
- The control cabinet is aesthetically pleasing, low noise, small in size, and lightweight
- Built-in ARD
- Built-in brake backup power
- Equipped with fault rescue function
- Equipped with lift car live object detection and automatic
- door opening function







- Suitable for villa elevators
- Maximum speed: 1.2 m/S
- Input voltage:AC 220V/380V
- Power range: 3.7KW/5.5KW
- Adaptive holding brake: current ≤ 5A, DC48V-220V continu-
- ously adjustable (1V unit)
- Adapted door operator: AC220V door operator system
- Maximum floors: 10
- Support for group control of 8 elevators
- A size(mm):990*200*95(height, width, thickness)
- A weight:13
- B size(mm): 420*400*85(height, width, thickness)
- B weight(Kg):11
- C size(mm):430*420*88(height, width, thickness)



99 NEW ENERGY

LDC1000B MINI



Square

Long strip

Product Introduction

- Adopting LDC1000B integrated controller
- Super anti-interference serial communication method, without the need for shielded wires for hall calls and car communication lines
- The terminal board is highly integrated and fully prefabricated cables to prevent incorrect plug insertion
- The cabinet body adopts baking paint, which is beautiful, spacious, and has good heat dissipation, suitable for high-power and high-temperature areas

Technical parameter

- Suitable for business elevators, residential elevators, cargo elevators, etc
- Maximum speed:4 m/s
- Input voltage:AC 220V/380V/510V
- Power range:5.5KW-22KW
- Adapted motor:PM/IM
- Adaptive holding brake:current<5A,DC48V-220V continuously adjustable(1V unit)
- Adapted door operator: AC220V door operator system
- Maximum floors:64
- Control mode: Control mode: single elevator/group control (Max 8 Sets group control)
- Support for group control of 8 elevators
- Deceleration method:Distance control directly stops
- Square Size(mm):550*400*160 (height,width.thickness)
- Long strip Size(mm):800*175*200(height,width.thickness)

PRODUCT INTRODUCTION

99 NEW ENERGY

Escalator Controller FT1000



Product Introduction

- Main application scenarios: shopping malls, supermarkets, pedestrian walkways, etc.
- Main features: safety, high efficiency and energy s aving, etc.
- Standard: GB16899-2011
- Adopting LDC1000B integrated controller.
- Super anti-interference serial communication method.
- The terminal board is highly integrated and fully prefabricated cables to prevent incorrect plug insertion

- Ambient temperature: (-10~+45)°C
- External interface type: terminal type/plug-in type (upper and lower connection)
- Power supply: 3-phase 380 50/60Hz
- Power range: ≤22KW
- SMPS: 150W
- Machine room configuration: Top machine room
- Adapted motor: IM
- Installation method: Bolt
- Adaptive holding brake: AC110V,1A / AC220V,3A
- Resistance box configuration: External
- Size(mm):650*400*170(height, width, thickness)





99 NEW ENERGY

Construction Elevator



Product Introduction

- The new standard applies to GB7588.1
- Designed with waterproof protection, IP33 rating.
- Integrated control with LCD1000B, using serial communication.
- Supports a speed of 2.5m/s for greater efficiency and convenience.
- Highly integrated plug-in board with fully pre-wired connections to prevent incorrect insertion.
- Waterproof aviation connectors for faster and more convenient assembly/disassembly.
- Equipped with a waterproof hall call box for enhanced safety and reliability.
- Easy debugging and maintenance, ensuring quick installation and servicing.

Technical parameter

- Maximum speed: 2.5 m/S
- Input voltage: AC 220V/380V/510V
- Power range: 30KW
- Adapted motor: PM/IM
- Adaptive holding brake: current ≤ 5A, DC48V-220V
- continuously adjustable (1V unit)
- Adapted door operator: AC220V door operator system
- Maximum floors: 64
- Control mode: single elevator/group control
- Support for group control of 8 elevators
- Deceleration method: Distance control directly stops
- Size (mm):1364*592*296(height, width, thickness)
- Control cabinet weight (kg):35.5

PRODUCT INTRODUCTION

99 NEW ENERGY

Marine Control Cabinet



Product Introduction

- Complies with GD019-2024 China Classification Society Guidelines for Type Approval Tests of Electrical and Electronic Products
- Adopting LDC1000B integrated controller
- Super anti-interference serial communication method, without the need for shielded wires for hall calls and car communication lines
- The terminal board is highly integrated and fully prefabricated cables to prevent incorrect plug insertion
- Equipped with safety and door circuit node indicator lights, as well as independent short circuit sockets for easy debugging and maintenance
- Equipped with UCMP to prevent accidental movement of the lift car and door lock bypass device
- Equipped with waterproof and corrosion-resistant function
- Equipped with tilt warning function

- Applicable ships
- Maximum speed: 1.75m/S
- Input voltage: AC380V
- Applicable power: 15KW
- Adapted motors: Synchronous/Asynchronous
- Adapted holding brakes: Current 5A, DC48V-220V continuously adjustable (1V unit)
- Adapted door operator: AC220V door operator system
- Maximum floors: 32
- Control mode: Single/Parallel/Group Control
- Support for group control of 8 elevators
- Deceleration method: Distance control directly stops
- Dimensions (mm): 1800*400*280 (height, width, depth)
- Control cabinet weight (Kg): 75





LDC 1000B(V6) MOTHERBOARD



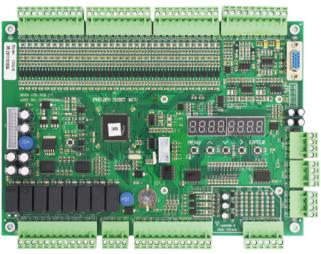
Product Features

- Suitable for commercial elevators. residential elevators, cargo elevators,
- Full digital distance control stop
- Equipped with dual connection function and supporting multi elevator group control
- Support remote management of the Internet of Things
- Peak flow control mode
- Supports USB interface handheld operators and computer adjustable
- Support optional components such as voice station announcement and IC card management

Technical parameter

- Core chip: 32-bit high-performance ARM CPU
- Maximum floors: 64
- Maximum speed: 8m/S
- Power range: 5.5-300Kw
- · Communication interface: CAN, RS485, RS485HVG
- Input interface: optocoupler isolation
- Output interface: Relay transistor driver
- Input voltage: DC24V
- Size:110*145mm

ARM720G-B ELEVATOR CONTROL MOTHERBOARD



Product Introduction

- Suitable for commercial elevators, residential elevators, freight elevators, etc
- Digital and analog speed output interfaces
- Equipped with dual connection function and supporting multi elevator group control
- Support remote management of the Internet of Things
- Peak flow control mode
- Support LCD operator and onboard 7-segment display parameter settings
- Support optional components such as voice station announcement and IC card management

Technical parameter

- •Core chip: 32-bit high-performance ARM CPU
- •Maximum floors: 64 layers
- •Maximum speed: 5m/S
- •Power range: 1-300Kw
- •Size: 242*172mm

- Communication interface: CAN, RS485HVG
- ·Input interface: optocoupler isolation
- Output interface: relav
- •Input voltage: DC24V

LDC 1000B MOTHERBOARD

Product Features

- Suitable for commercial elevators, residential elevators, freight elevators,
- Full digital distance control stop
- Support remote management of the Internet of Things
- · Peak flow control mode
- Supports USB interface handheld operators and computer adjustable
- Support optional components such as voice station announcement and IC card management

Technical parameter

- Core chip: 32-bit high-performance ARM
- · Maximum floors: 64
- Maximum speed: 8m/S
- Power range: 5.5-300Kw
- · Communication interface: CAN, RS485,
- Input interface: optocoupler isolation
- Output interface: Relay transistor driver
- Input voltage: DC24V
- Size: 166*196mm



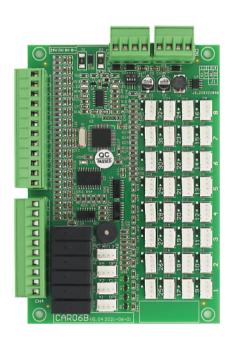
HANDHELD OPERATOR DK30

Product Introduction

- Compatible with all our products
- Small and compact size
- •Size:69*64mm
- **Product Features**
- Parameter setting
- Status monitoring
- Fault code query
- Copy function
- Capable of storing 6 sets of data

- - Configure LCD display screen
- Support for Chinese and English display Equipped with 8 buttons for easy debugging
 - Automatic backlight adjustment in idle state





CAR CONTROL & CALL BOARD CAR06B

Product Introduction

- Adopting RS485HVG serial communication method
- •Integration of car roof function and elevator calling function
- Equipped with 16 input interfaces, 6 output interfaces, and 32 calling interfaces
- •The button light output interface has overcurrent protection function
- ·Has strong anti-interference and anti-static capabilities
- •On board buzzer
- •Size: 150*103mm

Product Features

- Door operator control, arrival clock, car lighting, overload light, buzzer and other signal outputs
- •Door opening and closing button interface
- •Equipped with 32 calling interfaces
- •Command interface can be set to other functions
- Support for car IC card manager

CAR CALL BOARD CARM01

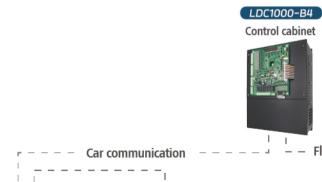
Product Introduction

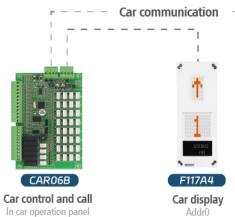
- •RS485HVG serial communication method
- •The button light output interface has overcurrent protection function
- Has strong anti-interference and anti-static capabilities
- •On board buzzer
- ·Size:69.9*150mm

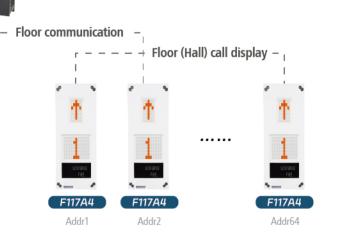
Product Features

- Door opening and closing button interface
- •Equipped with 32 calling instruction interface
- •Command interface can be set to other functions
- •Support for car IC card manage
- •Used in conjunction with the car roof interface board

MANUAL WIRING SCHEME









UCMP-A01



UCMP-A02

UCMP

Product Introduction

- · Use safe and reliable Safety relay
- · Realize safe and reliable early pre-opening of the door and releveling functions
- Equipped with a manual door lock detection switch, it can conveniently conduct UCMP function testing
- · Size: 101*76.5mm

Product Features

- · Suitable for synchronous motor system
- · Early pre-opening of the door and releveling function
- Door lock short circuit detection function





CONTROL TERMINAL BOARD CPM01K



Product Introduction

- •Fully prefabricated cable, prevents plug errors, and greatly reduces technical difficulty and wiring error rate
- •On board fuses and their indicator lights
- •The terminal numbers are clear, and each part is accompanied by explanations in both English
- •On board contactor coil arc extinguishing circuit

Technical parameter

- ·Adaptive controller: LDC1000B elevator integrated controller
- •Insurance indication: fuse blown LED indicator light
- ·Safety, door lock indication: LED indicator light



LCDF07
The thickness is only8.0mm
Vertical display running display



LCDF10
The thickness is only8.0mm
Horizontal display running display

CAR LCD DISPLAY SCREEN

Product Introduction

- •32-bit high-performance CPU
- •Serial communication control interface
- •Super strong anti-interference and anti-static capabilities
- •High resolution, clear and exquisite content
- •Installation hole distance:110*163mm
- Overall dimensions: 120*170mm

Product Features

- ·Horizontal and vertical display can be switched
- •Display elevator running direction and floor
- ·Display elevator overload, full load, and other states
- Voice station announcement and background music
- Electronic photo album function
- •Installation hole distance:231*157mm
- Overall dimensions:238*166mm

CONTROL TERMINAL BOARD CPM01J



Product Introduction

- •Fully prefabricated cable, Preventing plug errors, greatly reducing technical difficulty and wiring error rate
- •On board fuses and their indicator lights
- •The terminal numbers are clear, and each part is accompanied by explanations in both English
- •On board contactor coil arc extinguishing circuit

Technical parameter

- ·Adaptive controller: LDC1000B elevator integrated controller
- •Insurance indication: fuse blown LED indicator light
- ·Safety, door lock indication: LED indicator light



Vertical display running display



Horizontal display running display

LCD-T10B

CALL AND LCD DISPLAY SCREEN

Product Introduction

- Touch call is beautiful and elegant, whose display style can be freely changed
- · Built in wireless telephone module
- Built in human body monitoring function
- Built in emergency lighting
- •32-bit high-performance CPU
- Serial communication control interface
- Super strong anti-interference and anti-static capabilities
- •With physical buttons

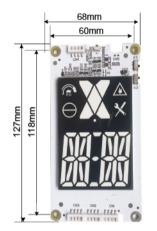
Product Features

- ·Horizontal and vertical display can be switched
- •Display elevator running direction and floor
- ·Display elevator overload, full load, and other states
- Voice station announcement and background music
- •Electronic photo album function
- •Overall dimensions:254*148*16mm





ULTRA THIN SEGMENT CODE DISPLAY BOARD F7M3



The thickness is only3.5mm







Red letters on a black background

White on Black

Display effect

Product Introduction

- · High performance industrial grade CPU
- •Ultra thin design 3.5mm
- •Serial communication method
- Display method: vertical display
- · Available colors: white, red, orange

Product Features

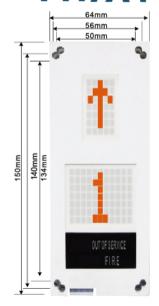
- •Display the operating floor and direction of the elevator
- •Can be used for car and hall display
- ·Capable of displaying in three digits
- Equipped with call, lock, and Fire functions

LED07-S01



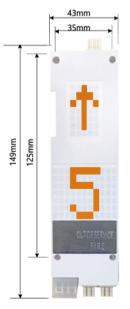
The thickness is only7.6mm

F117A4



The thickness is only11mm

F117A4P



Suitable for parallel external calling

The thickness is only11mm

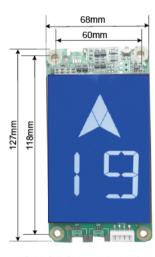
LCD FOP FLCD02

LCD FOP FLCD03



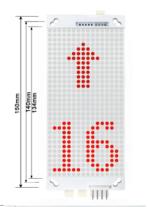
The thickness is only11.5mm

FLCD02A:White characters on a blue background FLCD02A-B:White on Black



The thickness is only8.0mm

FLCD03A:White characters on a blue background FLCD03A-B: White on Black





The thickness is only11mm

DOT MATRIX DISPLAY BOARD F3216B

Product Introduction

- · High performance industrial grade CPU
- •Ultra thin design 11mm
- Serial communication method
- •Dot array: 32 * 16
- · Available colors: white, red

Product Features

- · Horizontal and vertical display can be switched
- · Scroll display of elevator operating floors and direction of
- •Capable of calling and locking elevators, fire protection function
- ·Can be used for hall call display and car interior display
- •Can display Chinese and English, three digit display







TOUCH CALL F7M3-TP1A

Product Introduction Product Features

- · High performance industrial grade CPU
- · Wall hanging design
- · Serial communication method
- · Display method: vertical display
- · Touch calling function
- · Display the operating floor and direction of the elevator
- · Can be used for hall display
- · Capable of displaying in three digits
- · Size:70*140*13mm(height, width, thickness)



TOUCH CALL F0808-J

Product Introduction

- · High performance industrial grade CPU
- · Wall hanging design
- · Serial communication method
- · Display method: vertical display
- · Display color adjustable: red, green, blue
- · Size:118*42*15mm(height, width, thickness)
- **Product Features**
- · Touch calling function · Display the operating floor and
- direction of the elevator
- · Can be used for land display



TOUCH CALL F7M3-TP2A

Product Introduction Product Features

- · High performance industrial grade CPU
- · Wall hanging design
- · Serial communication method
- · Display method: vertical display
- · Touch calling function
- · Display the operating floor and direction of the elevator
- · Can be used for land display
- · Capable of displaying in three digits
- · Size:70*140*13 mm(height, width, thickness)



SH301

SH302

WALL MOUNTED HALL CALL BOX

Product Introduction

- · Wall hanging method
- · Low failure rate and ultra-long life
- · Adapt to F7M3 display board
- · Metal buttons
- · With Braille function
- · Size:SH301:340*94*13mm(height, width, thickness) SH302:338*88*13mm(height, width, thickness)





CAR ROOF INSPECTION BOX CPMO2K

Product Introduction

- Adapt to CPM01K series control cabinet
- Configure maintenance devices
- •Configure emergency stop switch function
- ·Configure telephone backup power supply and telephone set
- Configure lighting and power sockets
- Configure the CPM02K full connector interface board
- Size:250*385*80mm(height, width, thickness)



CAR ROOF INSPECTION BOX CPMO2J

Product Introduction

- ·Adapt to villa series control cabinet
- Configure maintenance devices
- •Configure emergency stop switch function
- •Configure telephone backup power supply and telephone set
- Configure lighting and power sockets
- •Configure the CPM02J full connector interface board
- Size:250*385*80mm((height, width, thickness)

PIT INSPECTION BOX CPM03K

Product Introduction

- Special car roof maintenance box configuration, suitable for CPM01K controller interface boards
- •Installed in the pit with simply being wired
- Wiring classification and zoning to prevent incorrect insertion
- •Equipped with emergency stop button and lighting
- •Size:170*160*140mm(height, width, thickness)







ARD-JS1-4015

ELEVATOR ARD DEVICE

Product Introduction

- •Applicable to LDC1000B integrated system
- Adopting serial communication with fewer cables
- Prefabricated wires are used without the need for on-site wiring
- •No need to control the input power wire, saving time and effort
- •High-density battery is used, with long lifespan and long emergency response time
- Small size and light weight
- •Capable of running continuously 3-5 times
- •Can be installed on the control cabinet, with reserved installation holes for easy installation
- Weight:7kg
- •Resistance Box Size: 304*467*99(height, width, thickness)







GROUP CONTROL BOX EGC-08



Product Introduction

- Adopting 32-bit high-performance CPU
- •CANBUS serial communication method •Has strong anti-interference and anti-sta
- tic capabilities
- •Support for group control of 8 elevators
- It operates as soon as it is plugged in and you only connect the controlled elevator to the group control box to achieve group control function
- •Size:171*146*16mm(height, width, thickness)

Product Features

- Suitable for ARM720 control motherboard, LDC1000B elevator integrated controller system, and Delta IED-G integrated controller system
- Decentralized waiting function
- •Peak commuting service function
- •Group segmentation function
- Energy saving operation

DC 24V POWER AND BRAKE POWER BOX



Product Introduction

- •32-bit high-performance CPU
- DC 24V power supply + brake control power supply
- •Using the DK30 operator to achieve digital voltage setting
- Equipped with soft start function to eliminate brake sound
- Adopting high-power IGBT voltage regulation
- Current detection function
- Applied to various electromagnetic brakes

Technical parameter

- Input voltage: AC220V
- •DC power supply: DC24V, rated current 6A
- Brake voltage: DC48-220V
- Brake soft start time: 0-3 seconds

ELEVATOR IOT ROUTER RT 1



Product Introduction

- •32-bit high-performance CPU
- Super strong anti-interference ability
- Adopting wireless dedicated communication module
- •Capable of connecting multiple elevators for simultaneous monitoring
- Timely fault response
- Simple debugging and easy installation

Product Features

- •Suitable for various brand elevator systems
- Implement elevator fault monitoring and alarm
- Elevator data and fault records checking
- Real time monitoring of elevator status

ELEVATOR DATA COLLECTOR CJ2

Product Introduction



- High-performance CPU
- Super strong anti-interference ability
- •Multi channel wide voltage input interface
- ·Simple wiring and convenient debugging
- •Size: 90*145*40mm (height, width, thickness)

Product Features

- Suitable for various brand elevator systems
- Implement elevator peripheral signal acquisition
- RS485 interface data transmission
- Low voltage signal acquisition and high voltage signal acquisition



ELECTRIC BRAKE RELEASE

Product Introduction

- ·Strong driving ability, low heat generation, and high efficiency
- Automatic detection of battery overcharging and discharging, results in long battery life
- Control output DC110V or DC220V
- •The product has small size, high efficiency, convenient installation
- •Size: 120*165*75mm

BRKPOW





Two color button: BUT-DS01





The backlight is on during standby

white light

Red and blue light

calling

Overall dimensions: $36.5 \times 12.5 \text{mm}$ ($\Phi \times H$) Hole size: Circular hole with a diameter of 33.8MM, positioning diameter of 34.8MM

GENERAL BUTTON

Product Introduction

- ·Low failure rate, ultra long service life
- •Two different colors of backlight for standby and elevator call
- •Button full SMT process
- With Braille function

SERIAL BUTTON

- •A CPU loaded in button board
- •Button full SMT process
- •With Braille function
- Not interchangeable with other brand buttons

Product Introduction

- •Low failure rate, ultra long service life
- •Two different colors of backlight for standby and elevator call

ELEVATOR IC CARD CONTROLLER

Product Introduction

- •Communication control with only 4 wires being required
- Add management functions to the existing functions of the elevator
- Fully automatic recognition, automatic opening when plugged in, automatic closing when unplugged IC card function
- Fire mode function: When the elevator fire mode is running, it automatically disengages from the IC card control and restores the cardless elevator riding state
- •Independent control of front and back door calling: it can achieve IC card selection of front door calling or back door calling.
- By time and by date management function: card swiping, counting, and date control can be achieved through software settings
- · Single layer card, multi-layer card, universal card, landlord card function

Card reader:ICK-M522 Card writer: ICK-W522



Overall dimensions: $36.5 \times 12.5 \text{mm}$ ($\phi \times H$) Hole size: Circular hole with a diameter of 33.8MM, positioning diameter of 34.8MM

U-SHAPED PHOTOELECTRIC LEVELING SWITCH

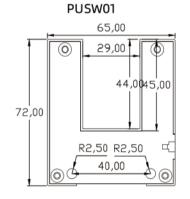


Product Introduction

- Super strong anti-interference ability
- •DC24V input voltage
- Fast reaction time
- Strong output ability
- Applicable to NPN and PNP

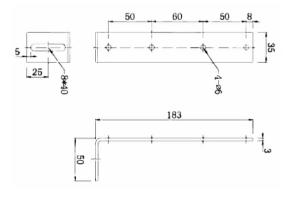
Product installation method





PHOTOELECTRIC SWITCH BRACKET







CUSTOMER DISTRIBUTION

- China Mainland: HK, TaiWan
- Southeast Asia: Thailand, Bangladesh, Malaysia, Vietnam, Philippines
- Asia: Iran, Pakistan Africa: Algeria
- Eastern Europe: Russia
- South America: Colombia, Argentina, Chile, Brazil, Bolivia
- Middle East: Saudi Arabia, Qatar
- Europe: Poland



SALES SECTOR



Belvedere Garden, Hong Kong





Cangbai Road Community



Youting Intelligent Electroplating Park



De Neng Binhai Blue Lake



Chongqing Jiazhou city garden



Hilton Chongqing hotel



Wuhan Times Square



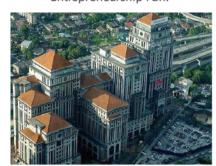
Chongqing International Student Entrepreneurship Park



Chongqing YU GAO - TECH Industry (Group) CO. LTD



Chongqing Yangtze River Cableway



Megan Avenue, KL

