



ZKTeco LM-2805 Access Control Kit Instruction Manual

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ZKTeco LM-2805 Access Control Kit



Product description



- Can withstand 200kg-220kg pulling force;
- A variety of installation methods, according to different installation scenarios, U, L, Z, ZL mounting brackets are available;
- Can be installed in iron doors, wooden doors and glass doors;
- With signal feedback function;

Parameters

Input voltage	DC12V
Working current	480m A±5 %
Tensile force range	200kg±5 %
Weight	1.77kg
Lock body size	250x 47 x 25.5mm
Iron plate size	180x 38x 11mm
Interface Description	V + – positive power supply; V – – negative power supply; Feedback signal output: NO/COM/NC

Backup power



Parameters

Operating Voltage	12V – 7.5AN
Cyclic Use	14.50 – 14.90V
Standby Use	13.50 – 13.80V
Initial Current	Less than 2.25A

TLEB102 Exit button



Product description

The TLEB102 is a new infrared sensor door switch with a compact size.Exquisite appearance,economical application etc., widely used in access control security.

Parameters

Switching voltage	DC 9 ~ 16V
Rated current	2A
Operating temperature	-20°C ~ +50°C
storage temperature	-20°C ~ +65°C
Working humidity	10%-90%
shell material	SUS304 stainless steel material
Infrared sensing distance	2-10CM
Size	Length 115* width 70* height 38mm

Wiring definition

Wiring color	Description
Red	12V
Black	GND
Yellow	N0
White	COM
Green	NC

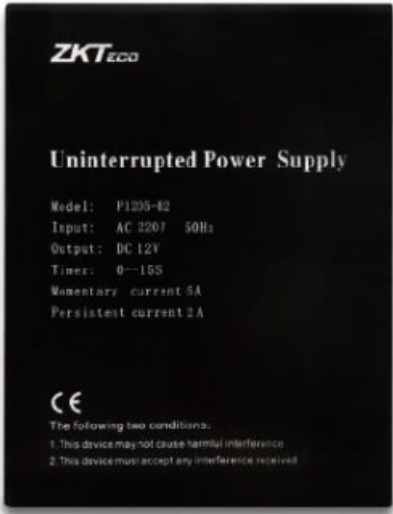
Power supply

Product description

- The output ripple is small and the high frequency interference is small;
- The product structure is simple and convenient for maintenance;
- Pure copper transformer coil, stable operation;

- With overload protection function;
- Can be connected to the backup battery;

Parameters



Input	AC 220V 50Hz
Output	DC 12V
Timer	0 — 15S
Momentary current	5A
persistent current	2A

Packing list



Product	Quantity
Exit switch	X1
Electromagnetic lock	X1
Uninterrupted power supply	X1
Backup power	X1
Bracket	X2

Lock Bracket

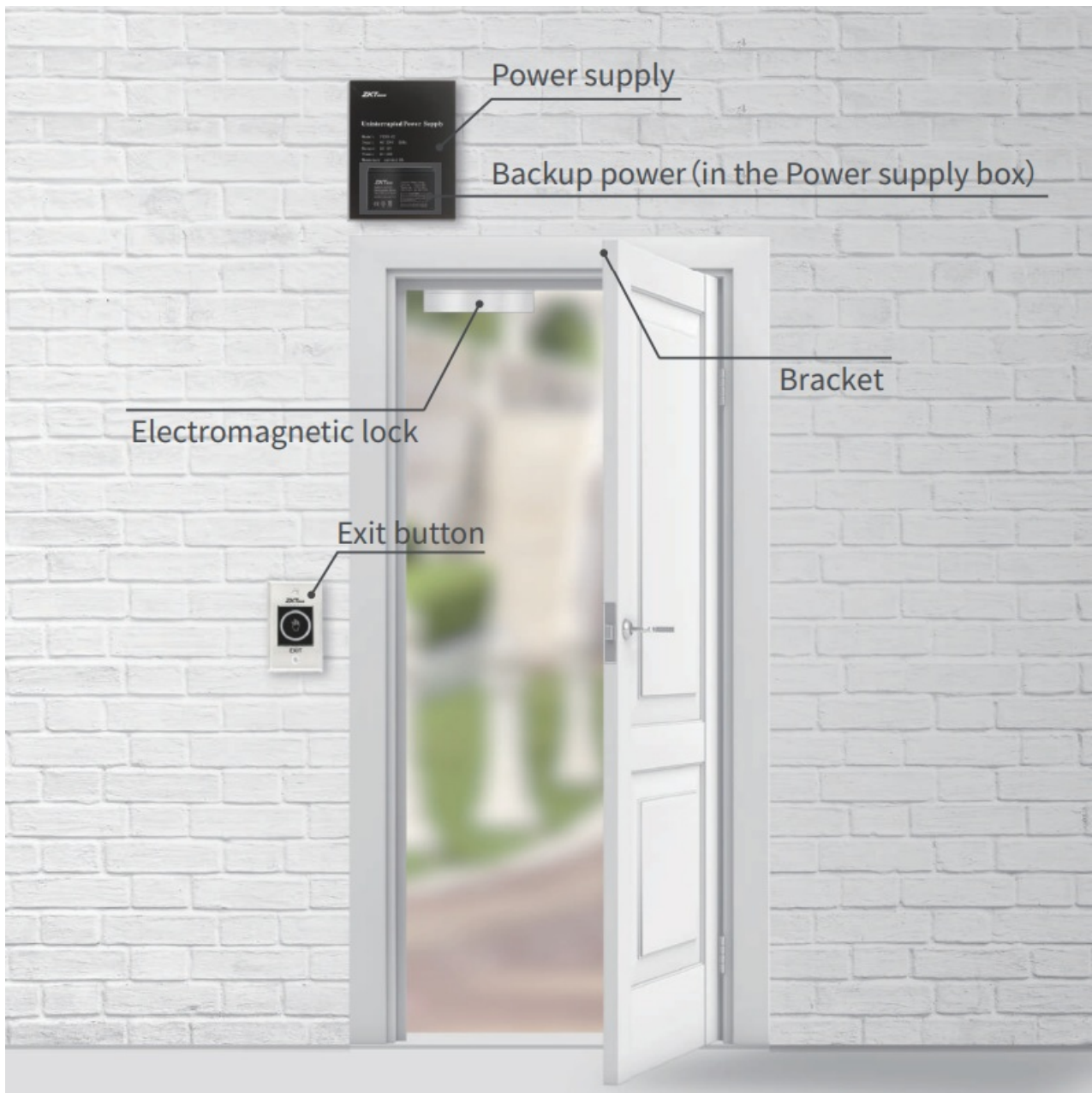


Product description

Two brackets (L-shaped and Z shaped) can be used for lock installation. It can be installed in iron doors, wooden doors.

Parameters

Finished for Shell	Anodized Aluminum
Opening Mode	90-degree door
L-shaped Bracket Size	50*50*30 mm
Z-shaped Bracket Size	180*50*50 mm



Documents / Resources

 LM-2805 Electromagnetic lock Access control kit Backup power	ZKTeco LM-2805 Access Control Kit [pdf] Instruction Manual LM-2805 Access Control Kit, LM-2805, Access Control Kit
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References

- [ZKTeco | Home Page](#)