DEG. / DIV.	A	B	C	D	ANGLE	
0~5	±0.02	±0.05	±0.1	±0.2	0~30°	±0.1°
5~10	±0.05	±0.1	±0.15	±0.5	31°~60°	±0.3°
10~50	±0.1	±0.15	±0.2	±0.5	61°~90°	±0.5°
50~500	±0.15	±0.2	±0.25	±0.5		
500~	±0.15%	±0.2%	±0.25%	±1.0		

版次	修改内容	修改	审核	批准	日期
V0.1	第一次发行				

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封底

ORVIBO

MixPad X

Installation Guide

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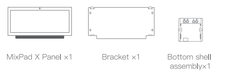
Packing List



MixPad X Panel ×1 | Bracket ×1 | Bottom shell assembly×1

KM4 screw ×4 | KM2 screw ×4 | KA4 screw ×4

Expansion tube ×4 | Power adapter ×1 | Power cord ×1

01

Self-provided tools

Electroscope | Crossed screwdriver | Electrical tape

Self-provided tools for post-installation of deployment of neutral line:

Threader | Blue 25 square flexible wire (determine the length of the wire according to the deployment distance)

02

Installation instructions

This product needs to be installed and debugged by a professional electrician in accordance with the electrical code and product description requirements. Please read the product installation guide carefully before installation, failure to comply with the installation guide may endanger your life, It must be installed with the circuit breaker off.

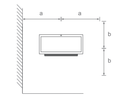
Products are limited to indoor use

Installation conditions

Confirm that there is no cover on the wall around the switch location to be installed.

① Product installation requirements against the edge (wall corners)

The distance between the center point of the 86 bottom box and the corner of the wall should not be less than 20CM, and there should be no other content other than the wall within the range of a and b values.



a≥20CM b≥15CM

03

② Product centering installation requirements (column or back wall)

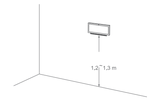
86 bottom box center point left and right 2 sides distance can not be less than 20M, a, b value range can not be other than the wall content.

Installation Method

This product has two power supply modes: strong power supply and weak power supply.

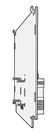
Ⅰ. Strong power supply:

It is installed at the 86 switch position on the wall and powered by 220V neutral live wires.



04

1. Assemble the bracket and bottom case assembly with KM2 screws.

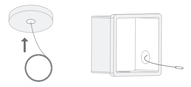


2. If there is a neutral line in the cassette, you can jump to step 3 to install it directly. If there is no zero line in the cassette, you can lay out the neutral line as follows

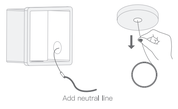
① Confirm the position of the switch control light, and turn off the switch circuit breaker.

05

② Put the threader from the lamp position through the wiring tube to the outlet of the cassette.



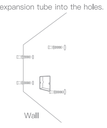
③ Fix the new wire and the head of the threader, and pull the threader at the position of the lamp to bring out the new wire.



06

3. Product installation

① Put the bottom box assembly into the cassette, mark the screw holes, punch 4 fixing holes on the wall, and insert the expansion tube into the holes.



② Connect the live wire to the L port of the bottom box, the neutral wire to the N port of the bottom box, and the light control line to the L1/L2 port of the bottom box. After confirming that the wiring is correct, tighten the binding post screws.

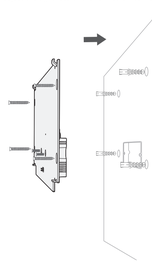
* The live wire is generally a red wire, and the neutral wire is generally a blue or black wire.

⚠ Note: Each L1/L2 supports a maximum load of 600W.

07

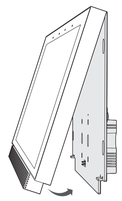
③ Use KM4 to fix the bottom case assembly on the wall cassette, and use KA4 screws to fix the bracket to the wall.

⚠ Note: Check the metal bracket, if it is bent and deformed, the panel may not be powered on, you can adjust the tightness of the KA4 screw to make it flat.



08

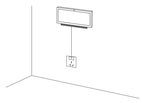
④ Tilt the panel and fasten it to the bracket.



09

Ⅱ Weak electricity supply:

Mounted on any wall, powered by the power cord.

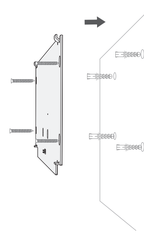


Product installation

① Punch 4 fixing holes on the wall and insert the expansion pipe into the holes.

10

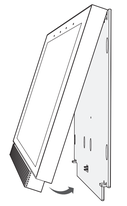
② Fix the bracket to the wall with KA4 screws.



⚠ Note: Check the metal bracket, if it is bent and deformed, it may cause the panel to fail to power on, it can be adjusted KA4 screw tightness makes it flat.

11

③ Tilt the panel and fasten it to the bracket.



④ Connect the power cord.

⚠ This product only supports 12V⎓1.5A power supply. If the power cord or adapter cannot be used normally, please contact the manufacturer to replace the original accessories, and do not arbitrarily use other power cords.

12

备注：

1. 材质：120g双哑粉
2. 尺寸：84*138(mm) 骑马钉
3. 印刷：黑色双面印刷

未注公差：		制图	审核	批准	产品名称	MixPad X 安装指南	材料	
≤10mm	±0.05mm				产品料号	3.06.010688	版次	V0.1
≤50mm	±0.1mm							
>50mm	±0.2mm							
单位	mm							
	日期							

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