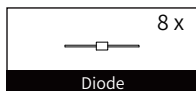
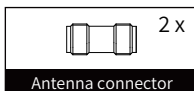
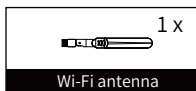
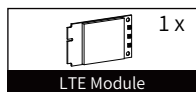


Unpacking

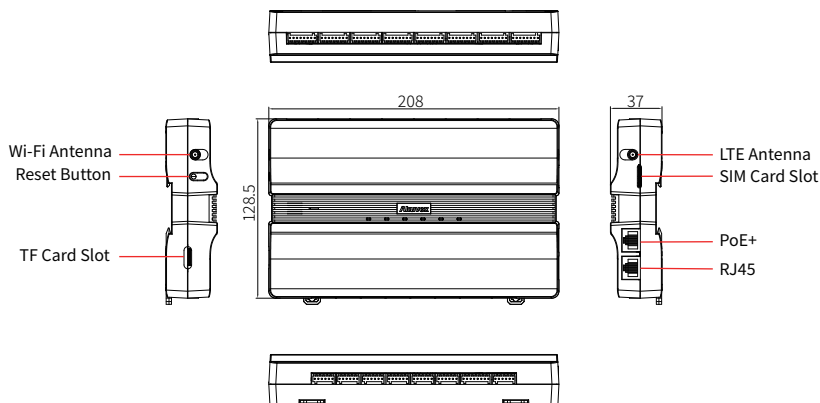
Before using the device, check the device model and ensure that the shipped box includes the following items:



Optional Module Accessories:



Product Overview



A095

Before You Start

Tools needed

(not included in shipped box)

- Cat Ethernet Cable

Voltage and Current Specifications

- It is suggested that use PoE+ or 12VDC 5A power adapter to power on device.

AWG Sizes and Properties Table

Please follow the properly wire data to install device:

Power Supply	12VDC 5A		
AWG	16	18	20
Resistance (ohm/km)	13.5	21.4	33.9
Cross-sectional Area (mm ²)	1.318	0.8107	0.5189
Wire Length (m)	≤20	≤10	≤5

Requirements

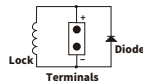
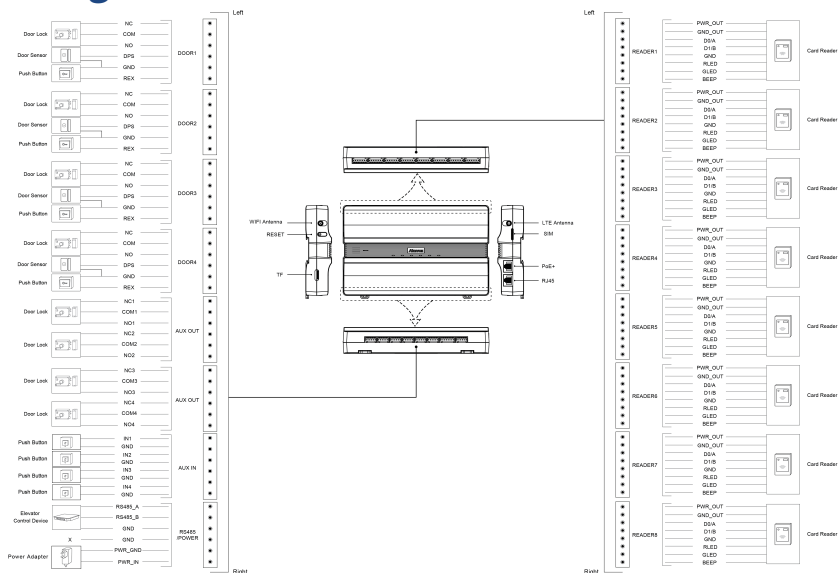
1. Place the device away from sunlight and light sources to prevent potential damage.
2. Do not place the device in the high-temperature, and humid environments or in surroundings impacted by magnetic field.
3. Install the device on the flat surface securely to avoid personal injuries and property loss caused by device's falling.
4. Do not use or place the device near heating objects.

Warning!

1. To ensure safety, avoid touching power cord, power adapter, and device with wet hands, bending or pulling the power cord, damaging any components, and use only qualified power adapter and power cord.
2. Be careful that standing up on the area under the device in case of personal injuries caused by hitting the device.

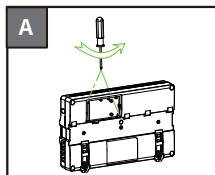
Caution

1. Do not knock device with hard objects.
2. Do not expose device to chemical products, such as alcohol, acid liquid, disinfectants, and so on.
3. To prevent the device installation from becoming loose, ensure accurate diameters and depths of screw holes. If the screw holes are too large, use glue to secure the screws.
4. Use wet cloth clean device surface softly, and then wipe the surface with dry cloth for cleaning the device.
5. If there is abnormal situation of the device, including uncommon sound and smell, please power off the device and contact Akuvox Technical Team immediately.

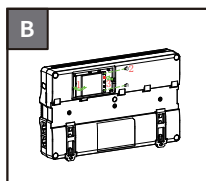


- a. Push the two clips at the bottom of the device upward.
- b. When a clicking sound is heard, installation is complete.

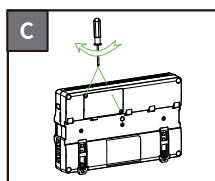
LTE Module Installation



Unscrew two **ST2.5x6 self-tapping screws** to remove the LTE module cover.



a. Insert the **LTE module** into the corresponding interface.
b. Use two **M2 × 6 crosshead screws** to secure the module onto the first connector (from top to bottom) on the LTE module.



Secure the LTE module cover with the two removed **ST2.5 × 6 self-tapping screws** to complete the LTE module installation.

Device Test

1. **Network:** Press **Reset** button on the device shortly, the device will announce IP address. Network is working properly if the IP address is obtained.
2. **Access Control:** Use pre-configured access control methods to unlock door.

Warranty

1. Akuvox warranty does not cover intentional mechanical damage or destruction caused by improper installation.
2. Do not attempt to modify, alternate, maintain, or repair device by yourself. Akuvox warranty does not apply to damages caused by anyone who is not representative of Akuvox or an Akuvox authorized service provider. Please contact Akuvox Technical Team if the device need to be repaired.

Get Help

For help or more assistance, contact us at:

 <https://ticket.akuvox.com/>

 support@akuvox.com

Scan the QR code to get more videos, guides, and additional product information.



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