

1. Equipment Power Supply Connection:

There are two types of equipment in the box: **one with an electric meter component and one without**. Regardless of the type, **their power supply lines must be connected manually**.



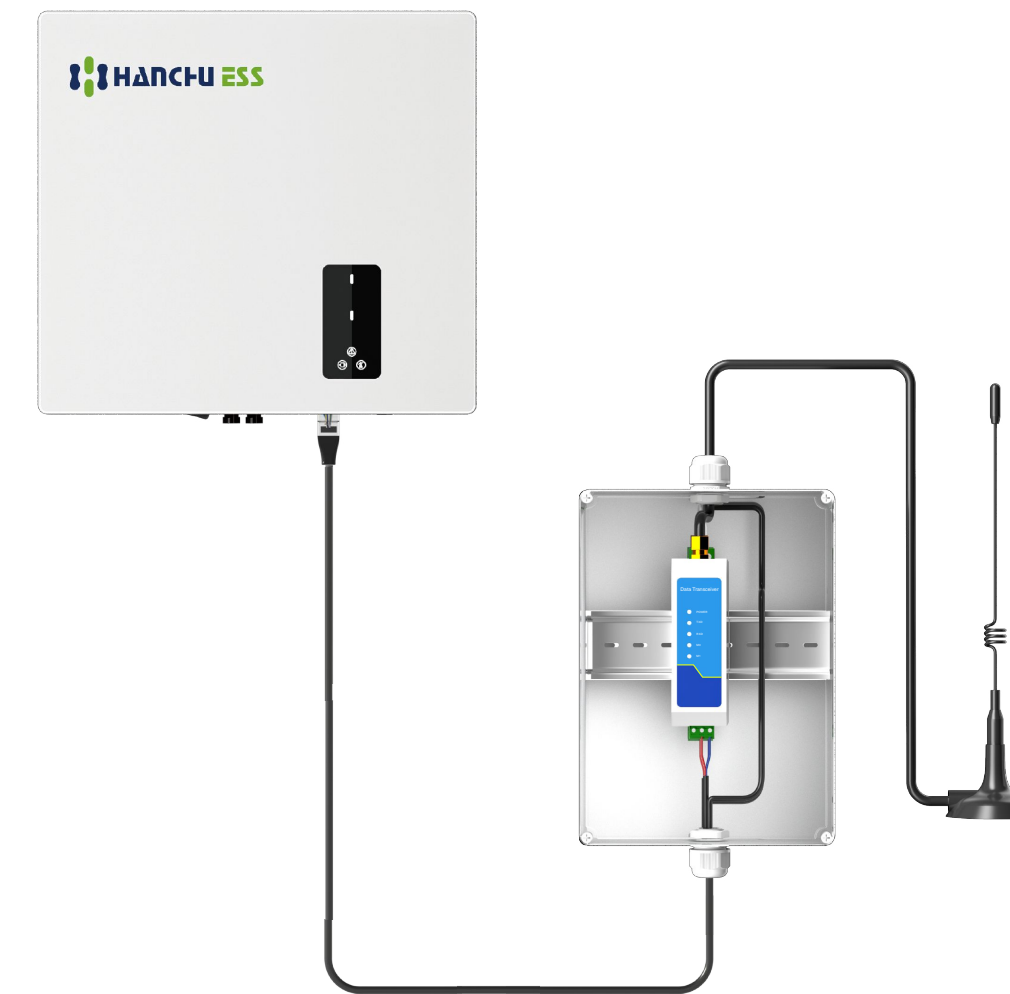
• **Wireless Module with Electric Meter**
(hereinafter referred to as Equipment A)



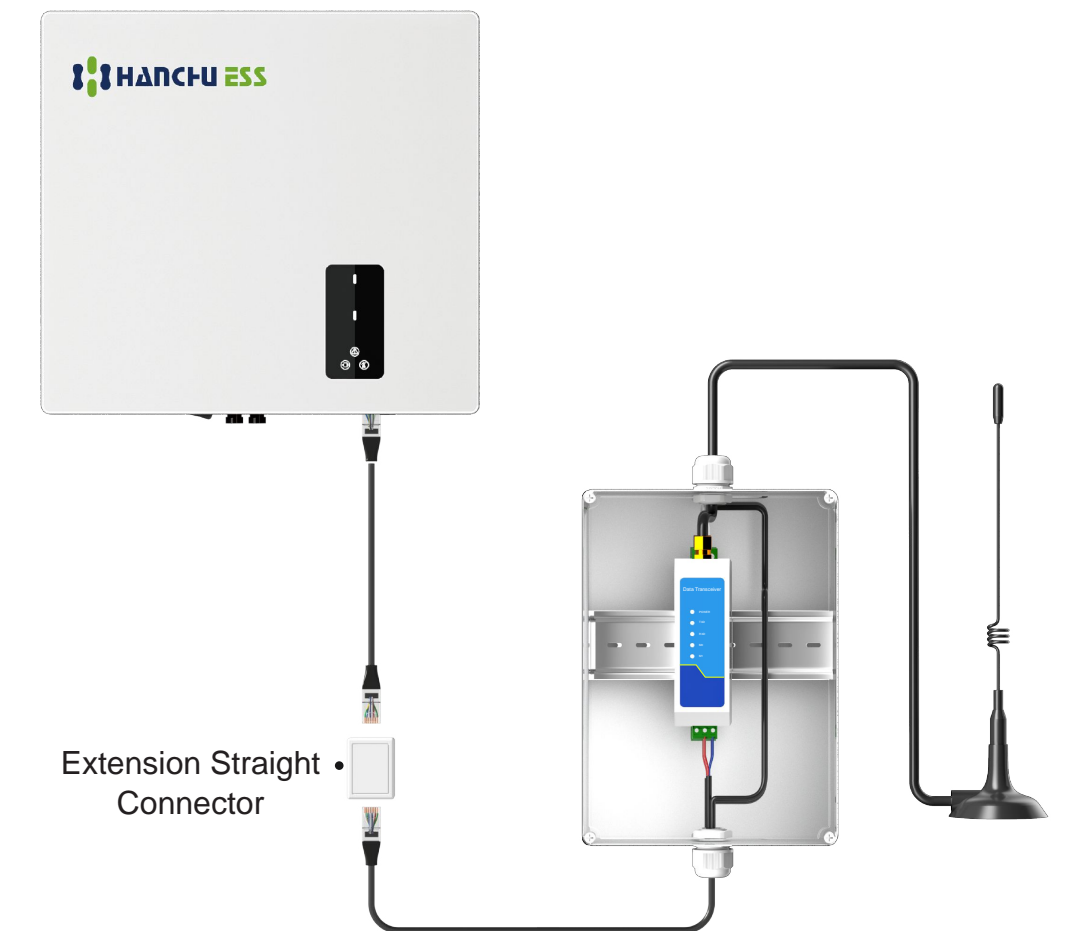
• **Wireless Module**
(hereinafter referred to as Equipment B)

2. Communication Cable and Extension Straight Connector:

The communication cable is equipped with an **extension straight connector**. **If the length of the communication cable is insufficient during on-site installation**, this straight connector can be used with an extension cable to extend the communication distance independently. **If the length of the communication cable is sufficient, it can be directly connected to the inverter.**



• **Wireless Module**
Communication Cable is Long Enough)



• **Wireless Module**
(Communication Cable is Not Long Enough)



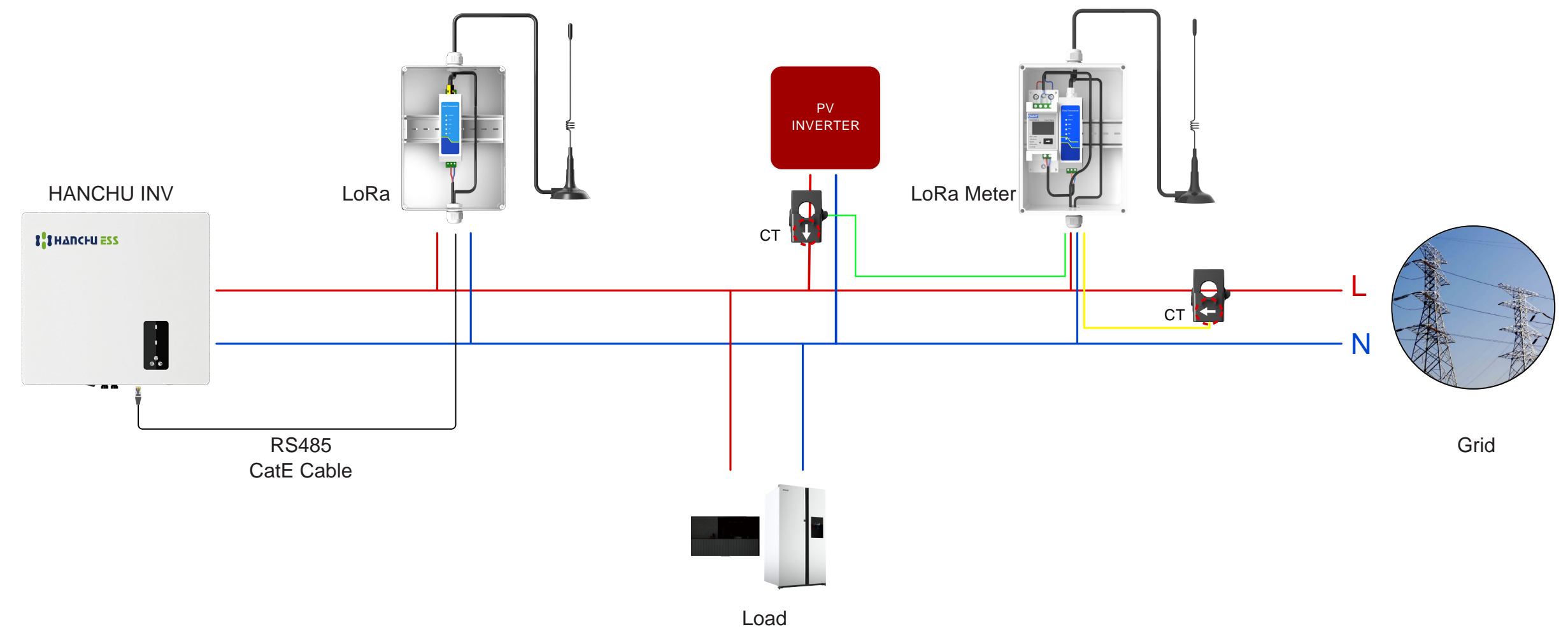
3. Antenna Installation:

Take the antenna out of the equipment box and **install it firmly on the matching antenna base.** (The antenna installation method is the same for both Type A and Type B equipment.)



4. CT (Current Transformer) Installation:

The CT needs to be **clamped on the live wire (L wire) on the side of the incoming grid**, and ensure that **its arrow mark points to the direction of the photovoltaic inverter** (that is, the current flows to the inverter side).



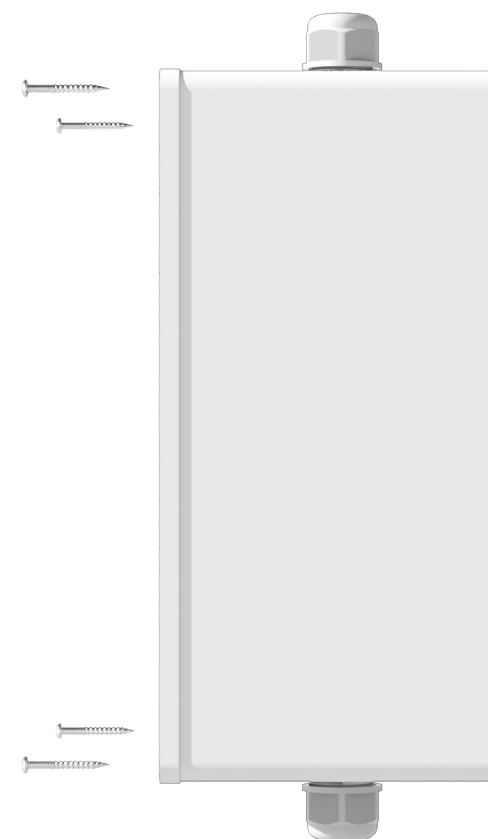
5. Wall-mounted Installation of the Equipment:

If the equipment needs to be installed on the wall:

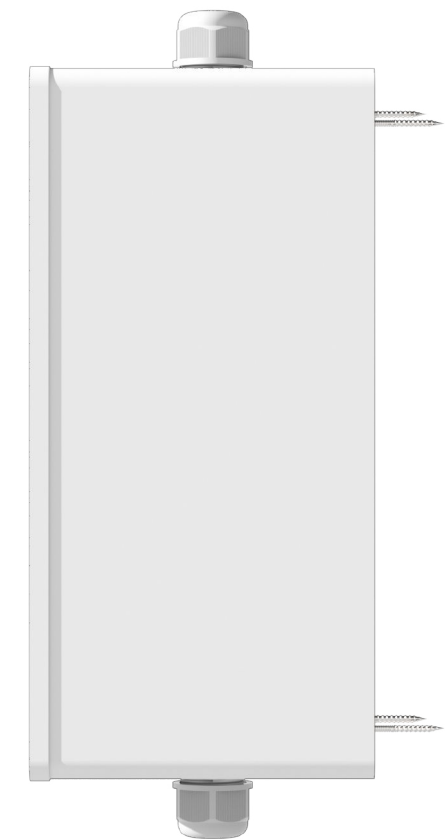
- **Step 1:** Remove the equipment casing.
- **Step 2:** Select **Phillips pan-head self-tapping screws of M3.5×25 or M3×25 specification.**
- **Step 3:** Insert the screws into the screw holes on the back of the equipment bottom case, making them penetrate the bottom case and protrude slightly.
- **Step 4:** Align the equipment with the wall position and **fix the equipment bottom case directly on the wall through the protruding screws.**



1



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