

## ANT-COMBO3P

Outdoor 3-in-1 Combo Antenna & Router Enclosure for IOT-R32W, RUT241 & IR302



### Outstanding Features

- **Outdoor 3-in-1 Combo Antenna:** Integrated 2 \* LTE and 1 \* WiFi antennas, global frequency bands and enhanced signal.
- **Router Enclosure:** Fits cellular routers like Teltonika RUT241, Inhand IR302, Linovision IOT-R32W.
- **Wall Mount & Pole Mount:** Accessories included (Pole clamp 3.94 inches or 10cm).
- **Application:** Great to bundle with cellular routers and provide cellular connectivity in outdoor sites, such as parking lots, off-grid camera poles, solar camera trailers.

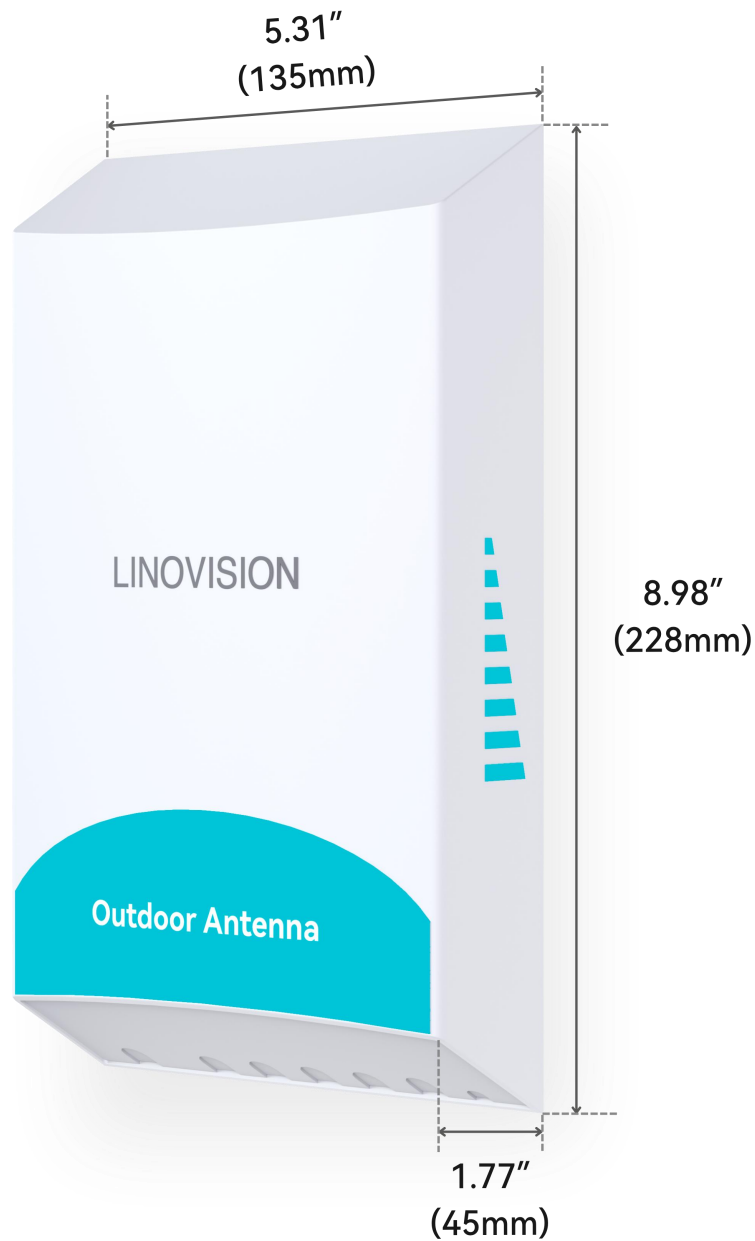
## Specification

| Model           | ANT-COMBO3P              |                                        |
|-----------------|--------------------------|----------------------------------------|
| LTEAntenna      | Frequency Range          | 698~960MHz/1710~2690MHz                |
|                 | V.S.W.R                  | < 3.0                                  |
|                 | Polarization             | Linear                                 |
|                 | Gain                     | 2.5dBi (Zenith)                        |
|                 | Impedance                | 50Ω                                    |
| LTE Antenna AUX | Frequency Range          | 698~960MHz/1710~2690MHz                |
|                 | V.S.W.R                  | < 3.0                                  |
|                 | Polarization             | Linear                                 |
|                 | Gain                     | 2.0dBi (Zenith)                        |
|                 | Impedance                | 50Ω                                    |
| WIFI Antenna    | Frequency Range          | 2400~2483.5MHz/4900~5825MHz            |
|                 | V.S.W.R                  | < 2.0                                  |
|                 | Polarization             | Linear                                 |
|                 | Gain                     | 3.0dBi (Zenith)                        |
|                 | Impedance                | 50Ω                                    |
| Mechanical      | Cable                    | RG178                                  |
|                 | Connector                | SMA or others                          |
|                 | Material                 | FR-4                                   |
| Environmental   | Operating Temperature    | -40°C ~ +85°C (-40°F ~ +185°F)         |
|                 | Relative Humidity        | Up to 95%                              |
|                 | Vibration                | 10 to 55Hz with 1.5mm amplitude 2hours |
|                 | Environmentally Friendly | ROHS Compliant                         |

*\*Disclaimer: Technical specifications may subject to change without prior notice*

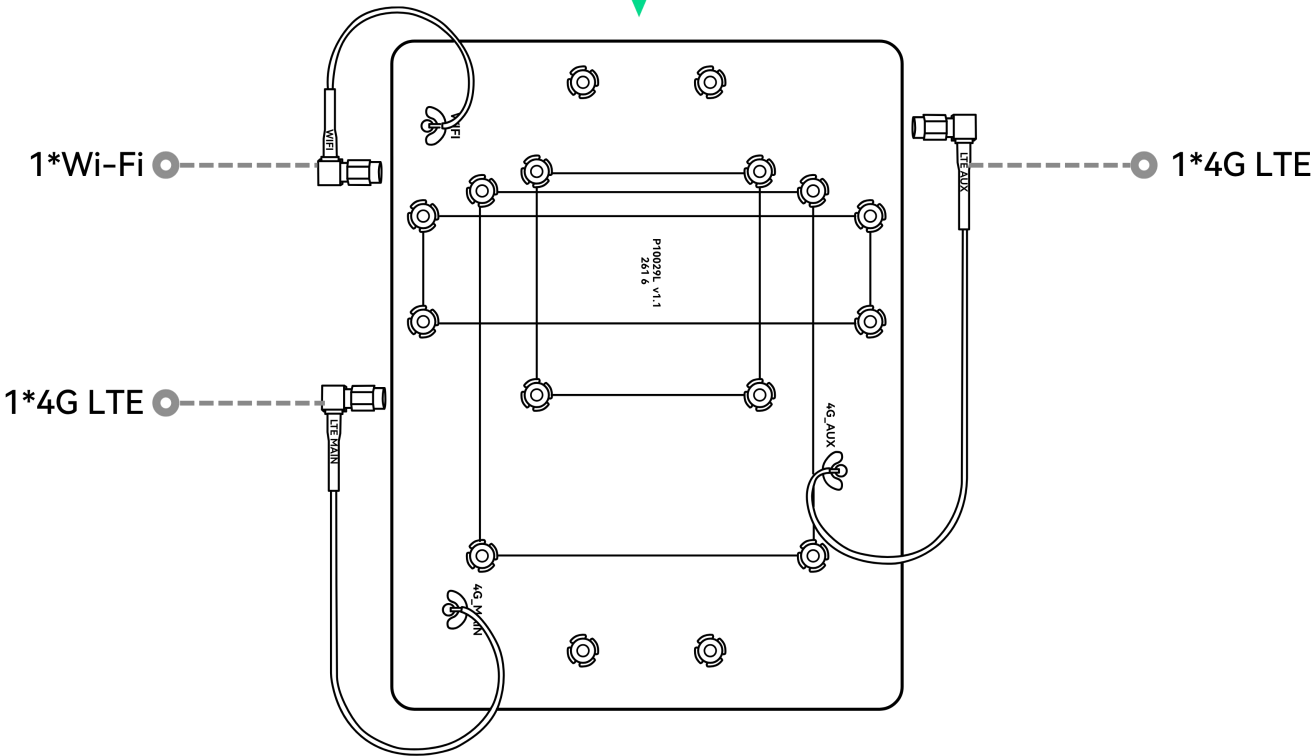
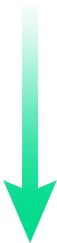
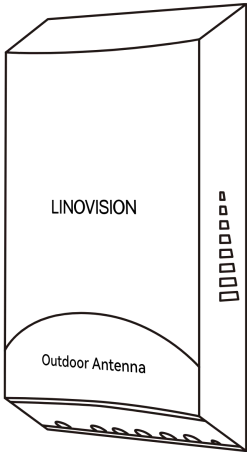
# LINOVISION

## Dimension



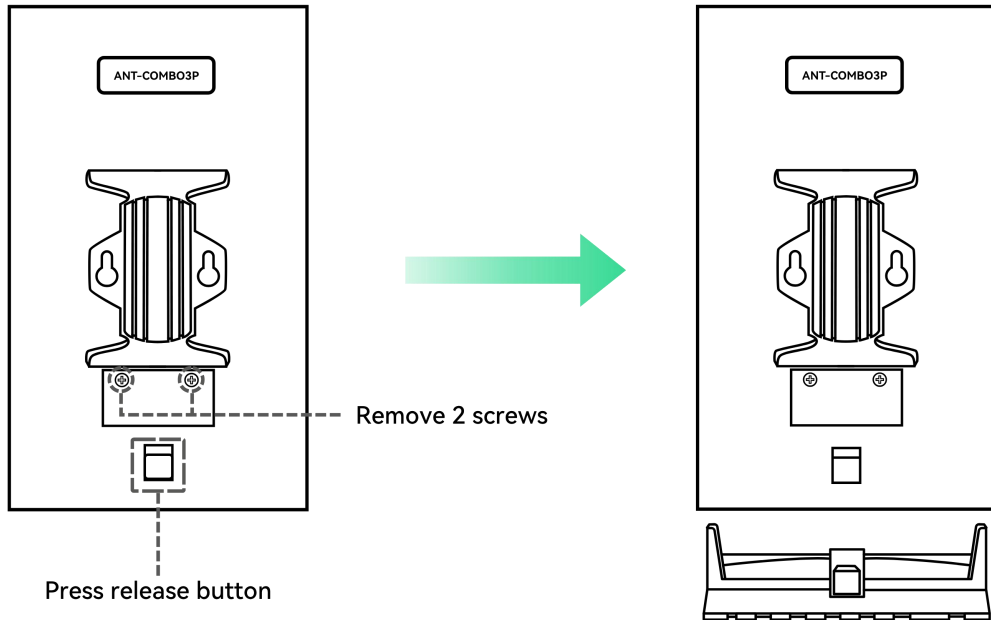
Weight: 400g (0.882lb)

Interface

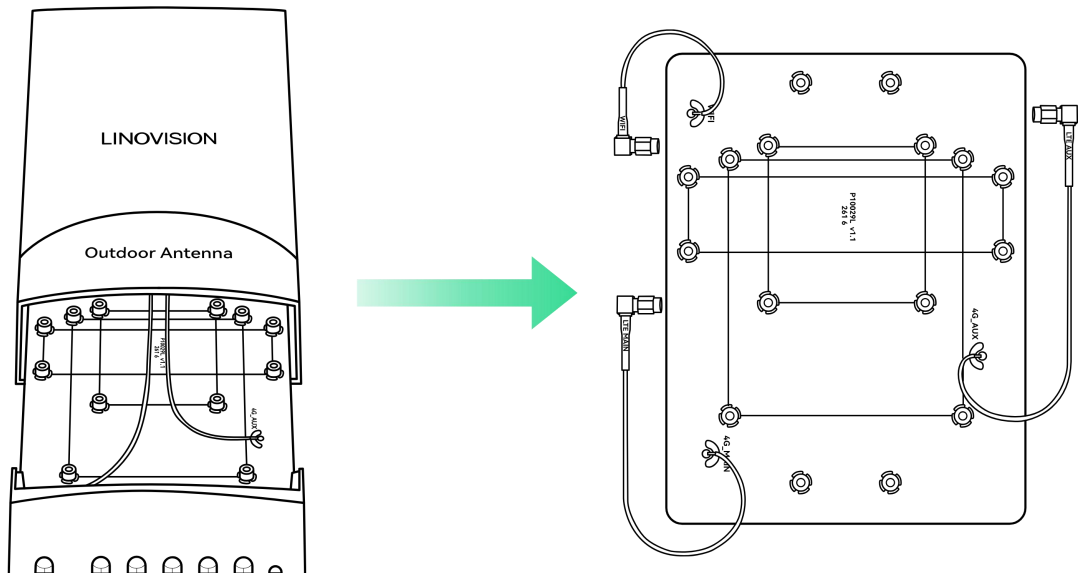


## Installation

### 1.Remove Rear Screws & Release Bottom Cover

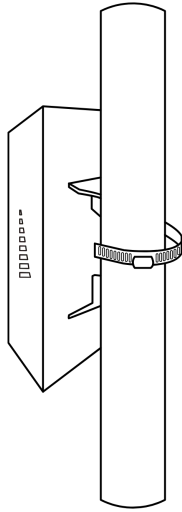


### 2.Remove the Antenna Board

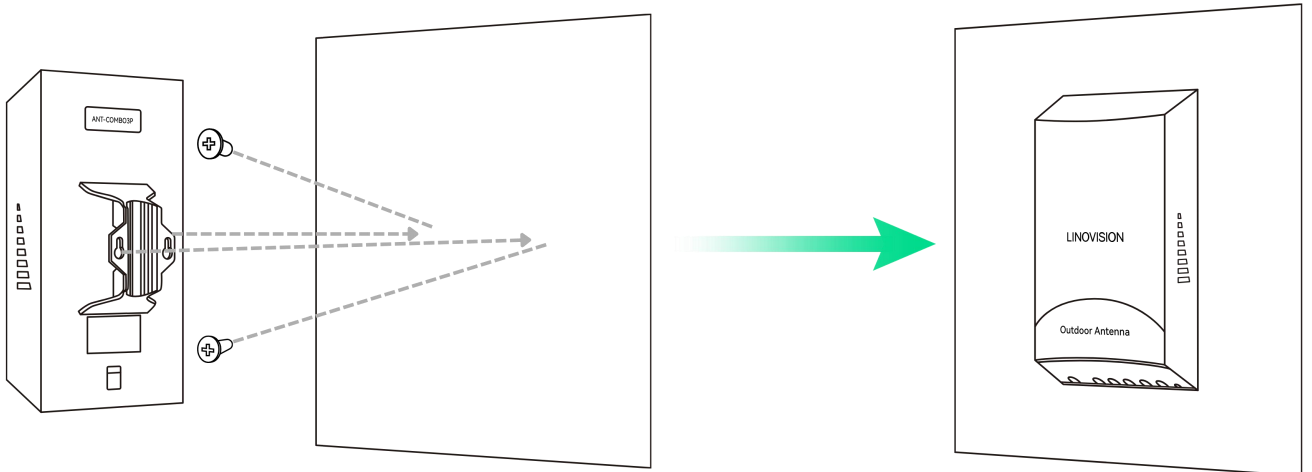


## Installation

### 5.Mount Type



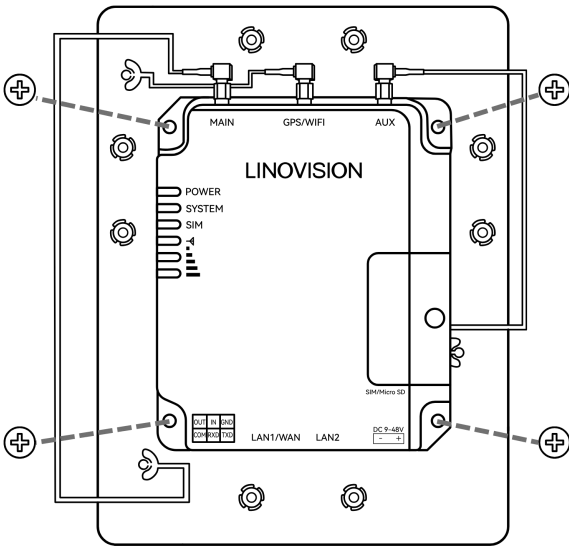
### Pole-Mounting



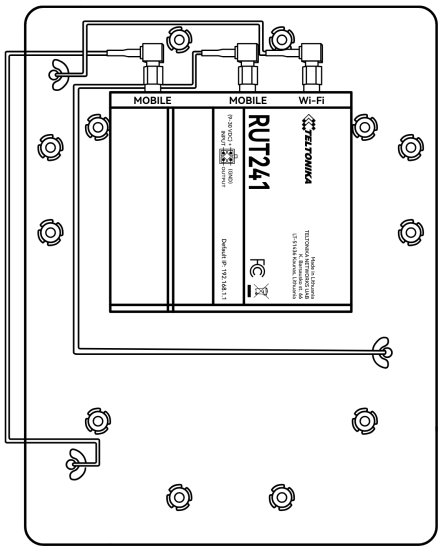
### Wall Mounting

Installation

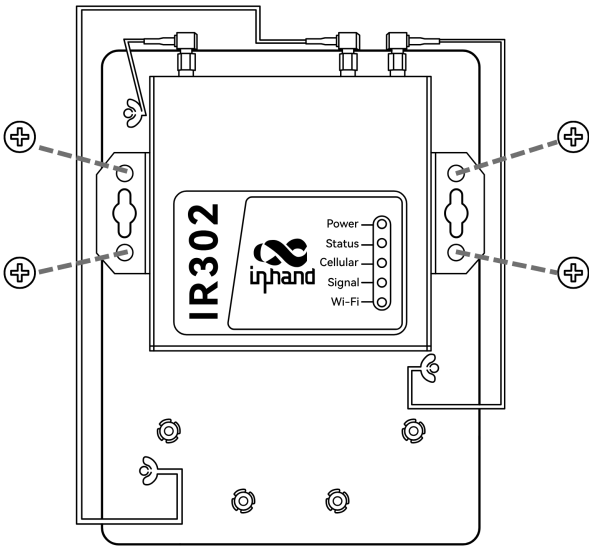
3.Install the Router



LINOVISION  
IOT-R32W

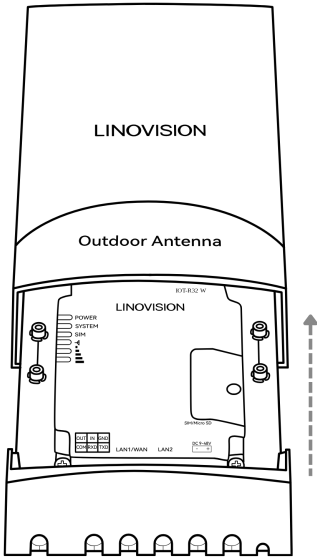


TELTONIKA  
RUT241



InHand  
IR302

4.Install Router Assembly into Enclosure



Install From  
Bottom

## Package Contents



ANT-COMBO3P



Screw Bag



Hoop



User Manual