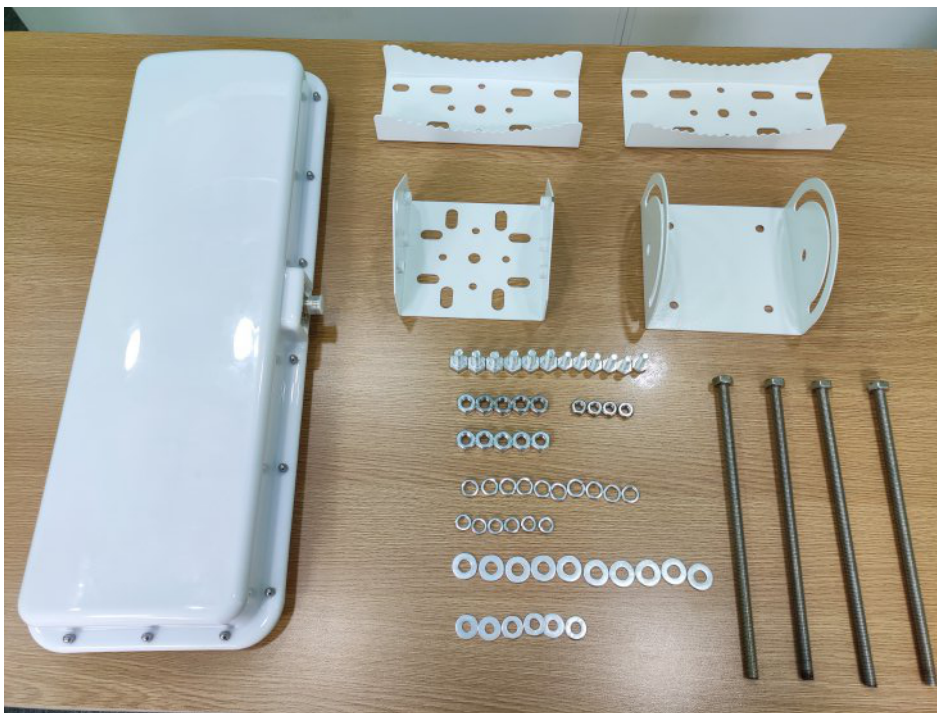# VULCAN RFID™

INSTALLATION GUIDE
FOR VULCAN RFID™ LINE12 MOUNTING BRACKET
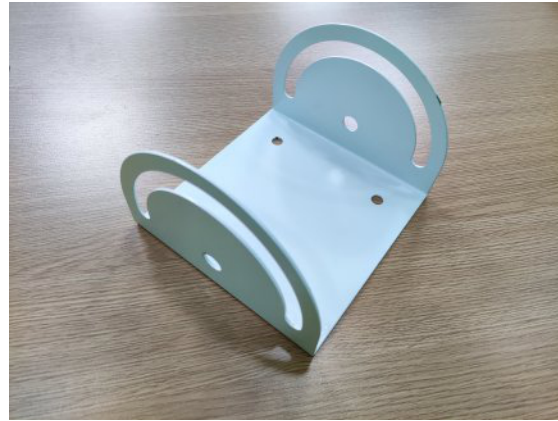
Bracket Accessories Introduction

The Vulcan RFID™ LINE12 Mounting Bracket has eight (8) total accessories.

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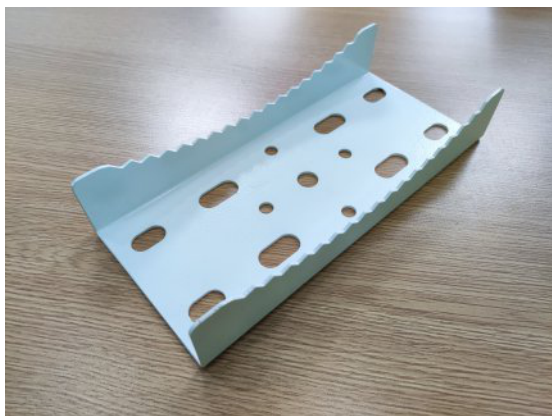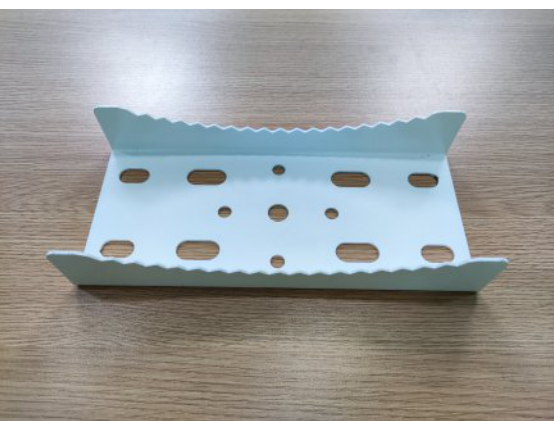# Bracket Accessories Introduction

1. Bracket part one: 1pc

2. Bracket part two: 1pc

3. Dog tooth fixture: 2pcs

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4. M8 and M10 nut: M8 4pcs(The M8 nut is placed in the carton of the antenna); M10 10pcs

5. M8 and M10 Spring Washer: M8 4pcs(The M8 nut is placed in the carton of the antenna); M10 10pcs

6. M8 and M10 Flat Washer: M8 4pcs(The M8 nut is placed in the carton of the antenna); M10 10pcs

7. M8 and M10 Screw: M8 4pcs(The M8 nut is placed in the carton of the antenna); M10 10pcs
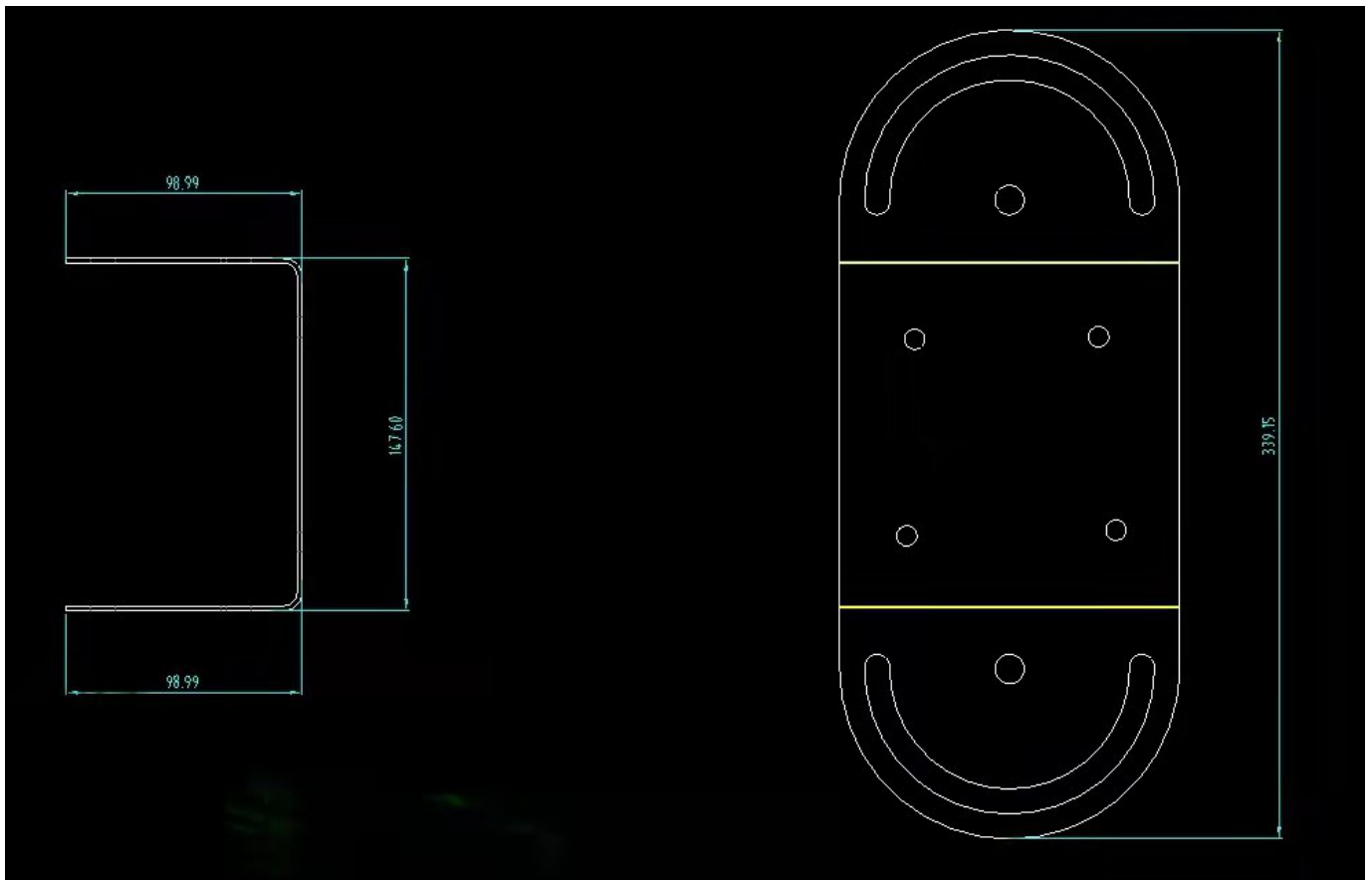

8. Screw: 4pcs
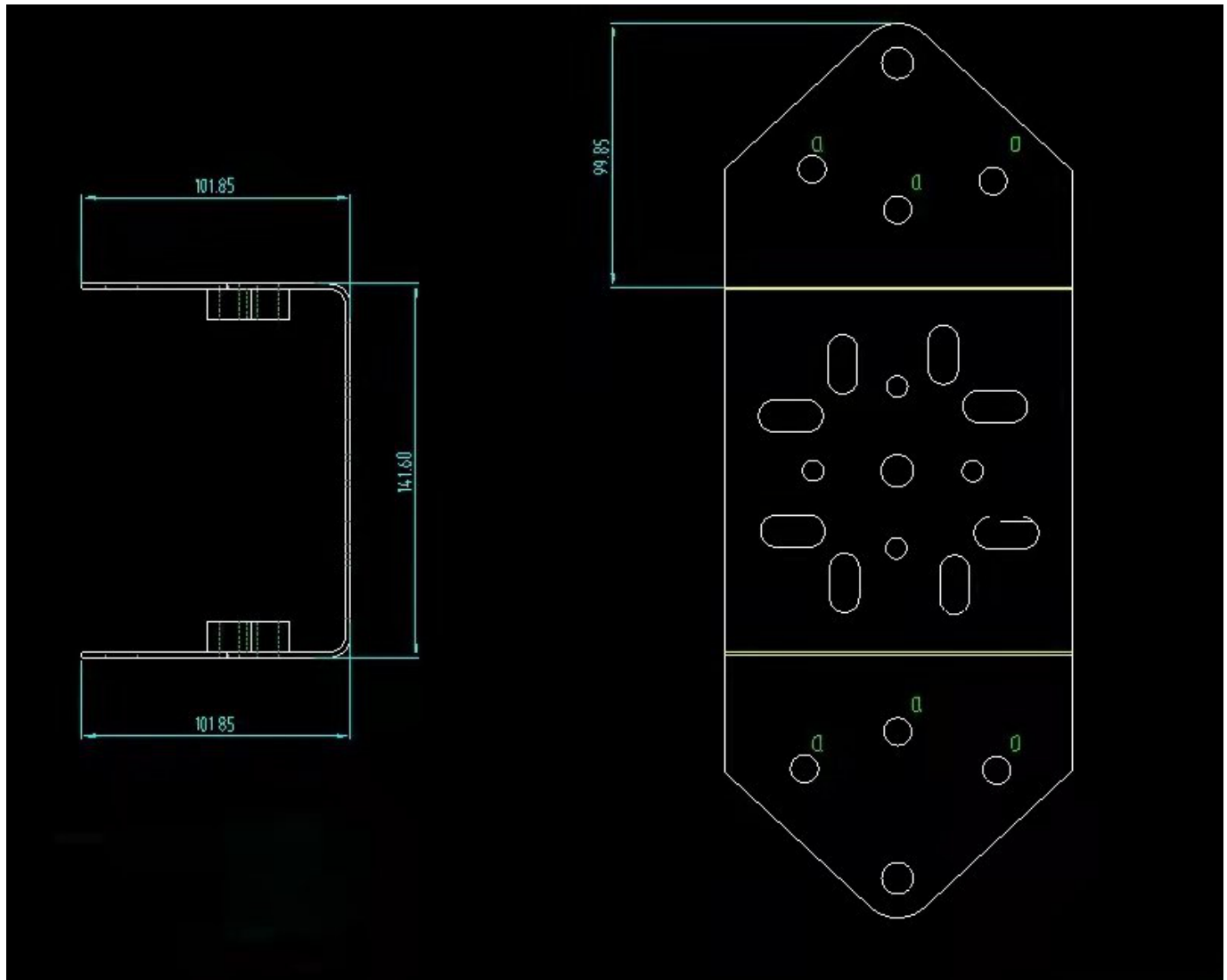
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Bracket drawings

1. Bracket part one:

Size: 98.99mm*147.6mm   Size: 339.15mm

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Bracket drawings

2. Bracket part two:

Size: 101.85mm*141.6mm   Size: 99.85mm
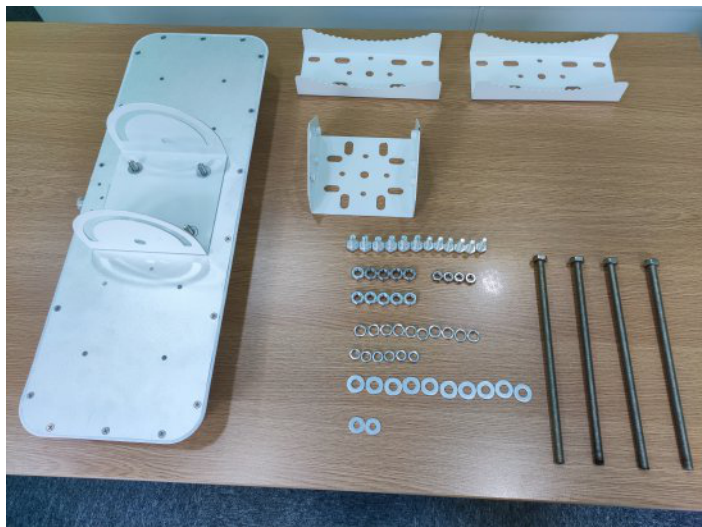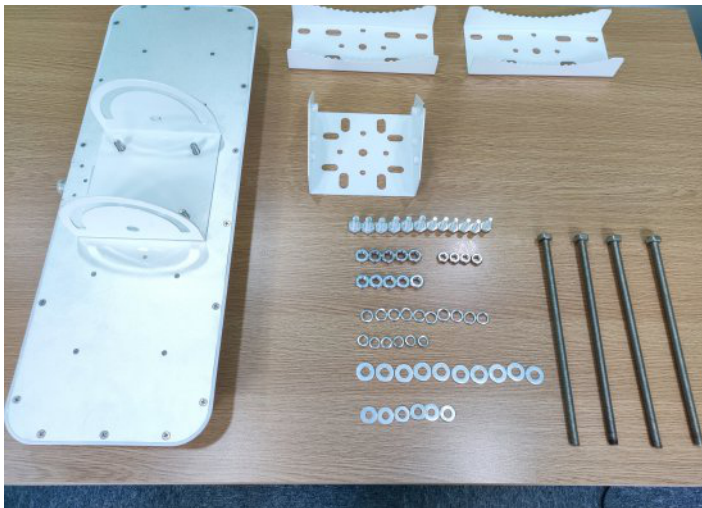
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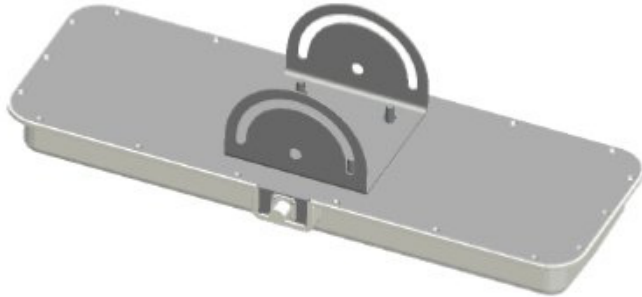## Bracket drawings

3. Dog tooth fixture:
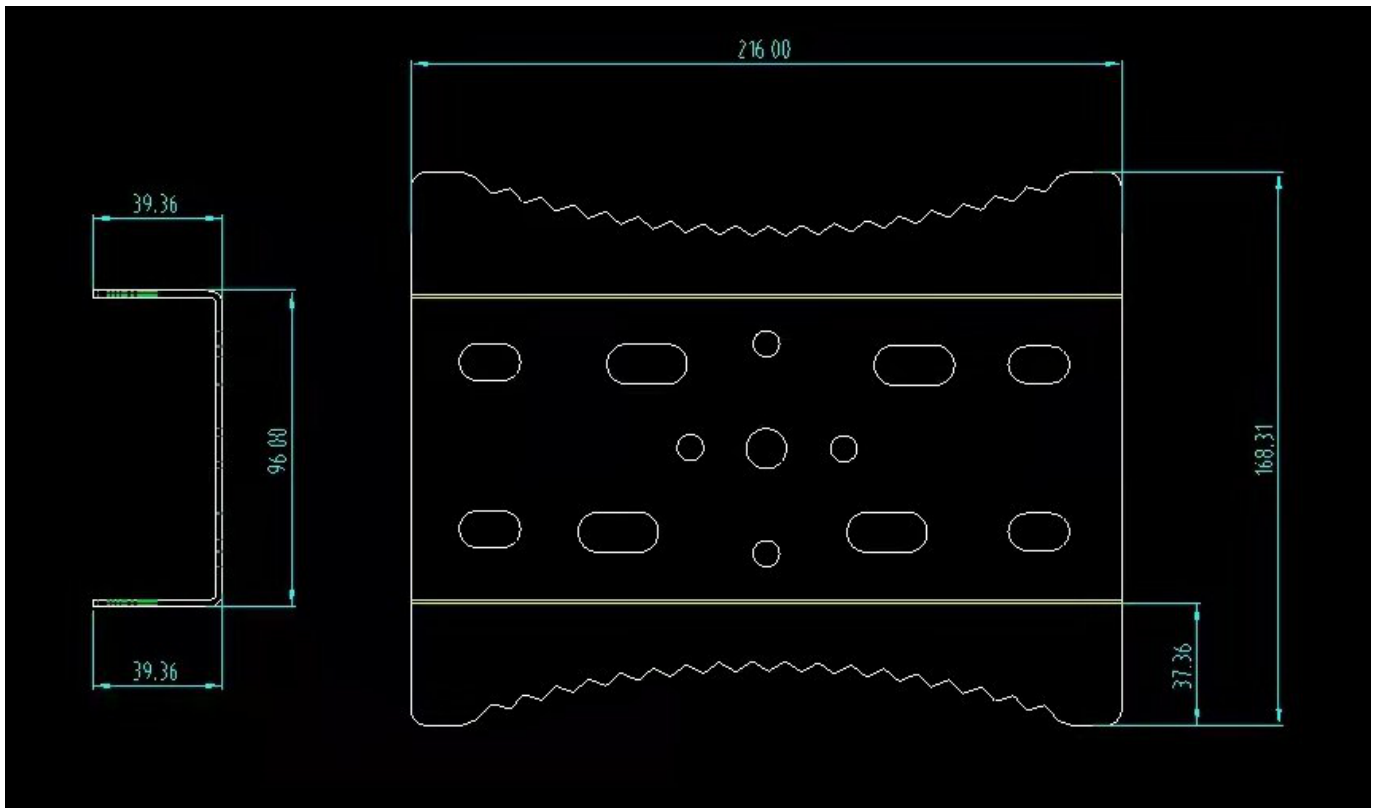
Size: 39.36mm*96mm   Size: 37.36mm*168.31mm*216mm
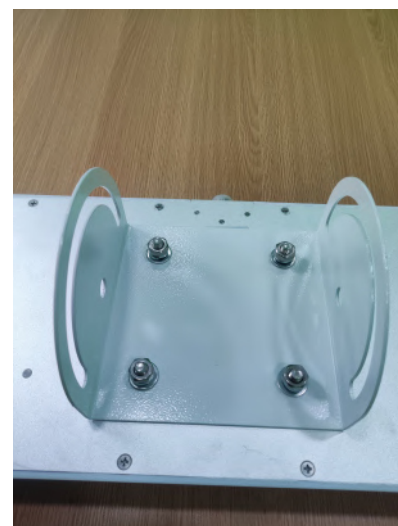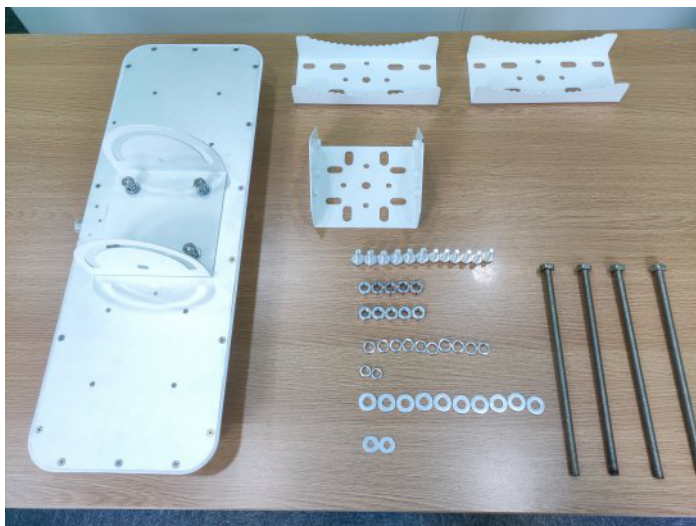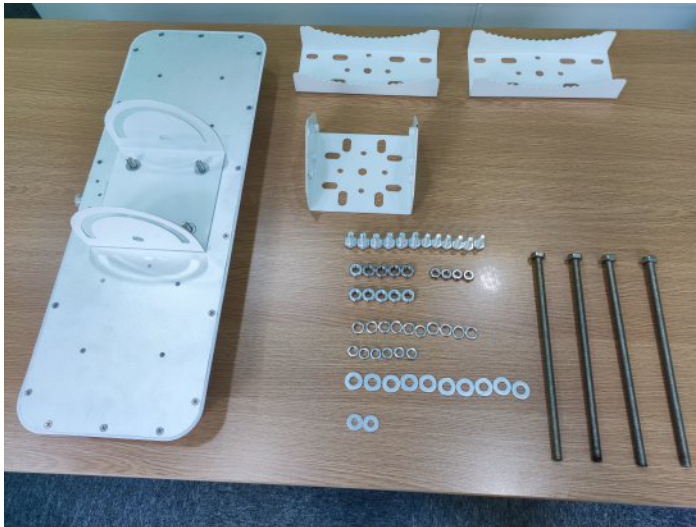
4. Screw:

Size: 250mm*φ10mm

Installation steps

Step 1: Fix the bracket 1 on the antenna with M8, flat washer and spring washer
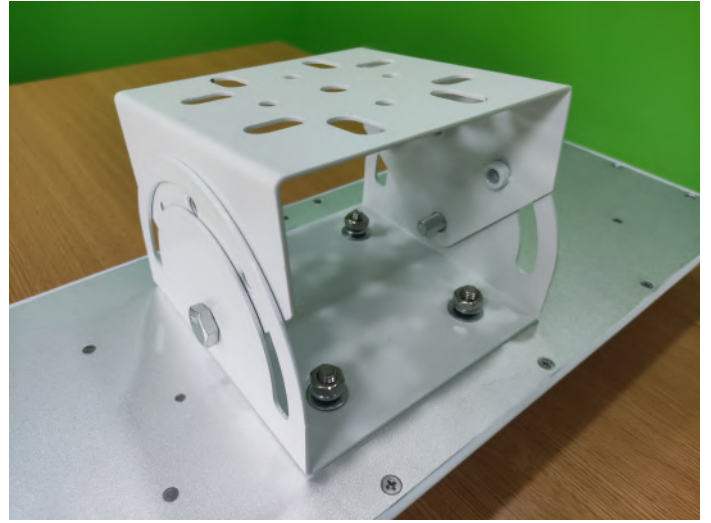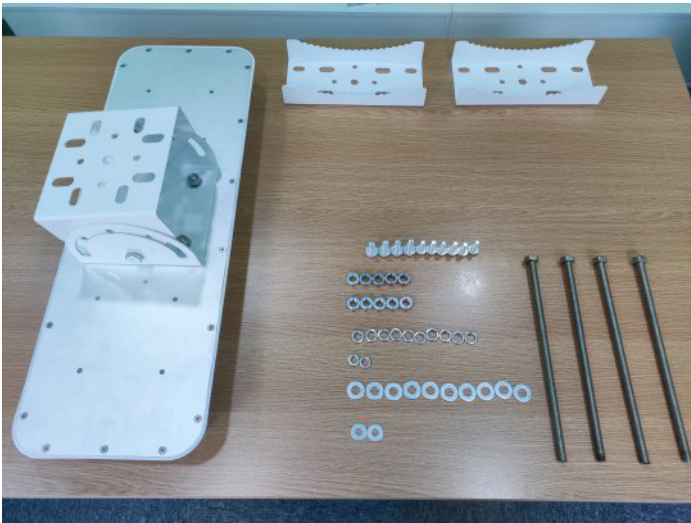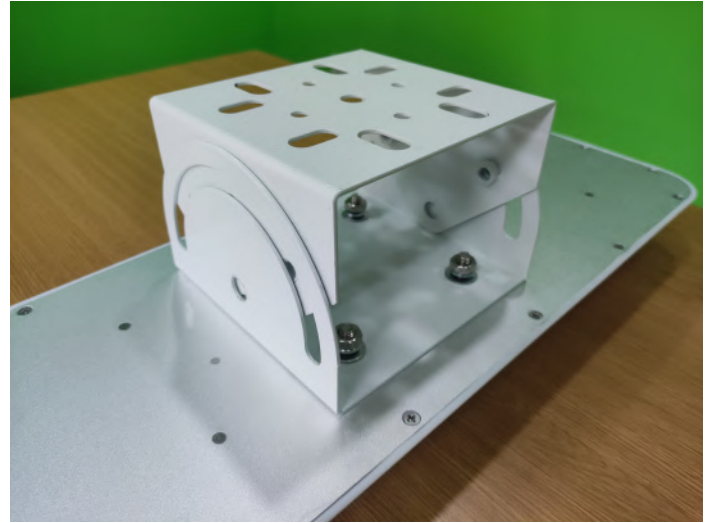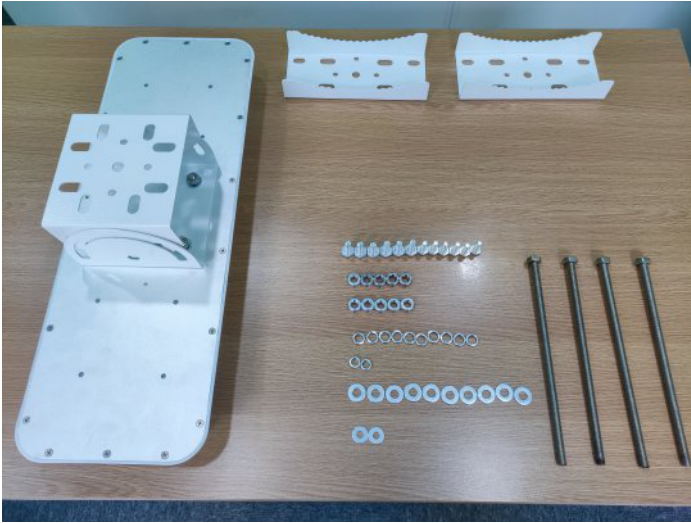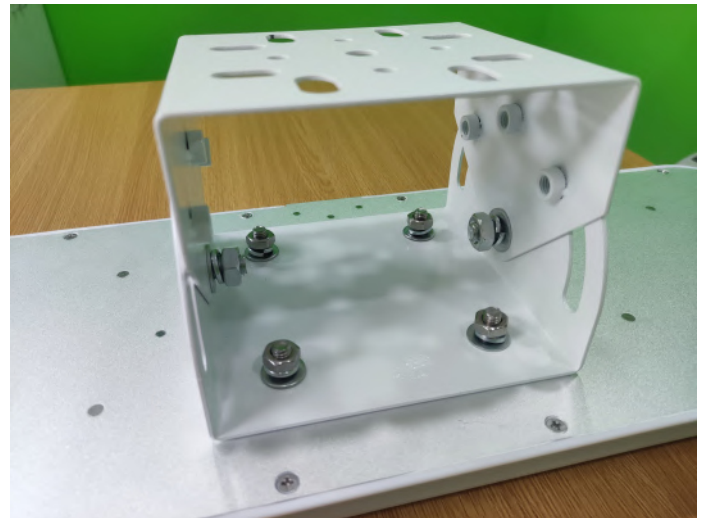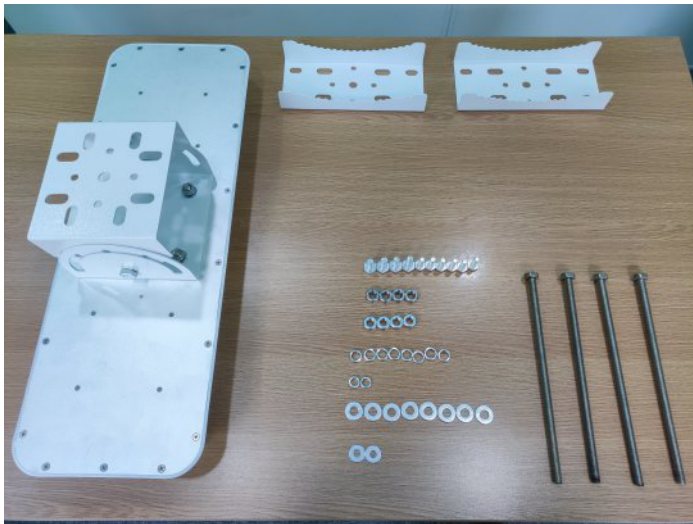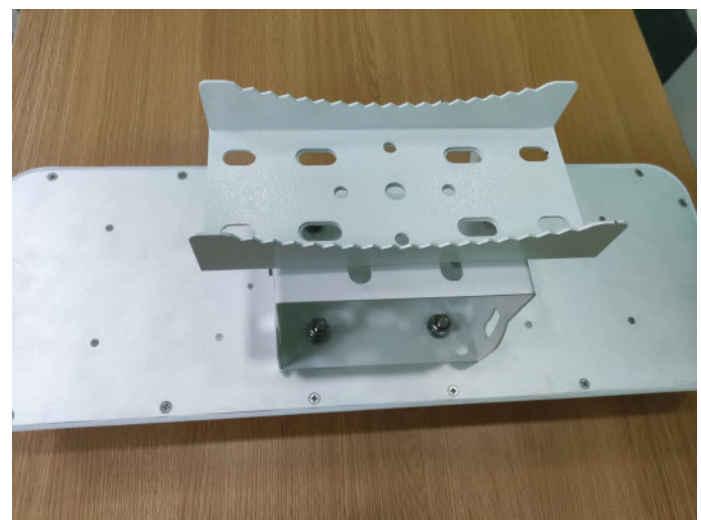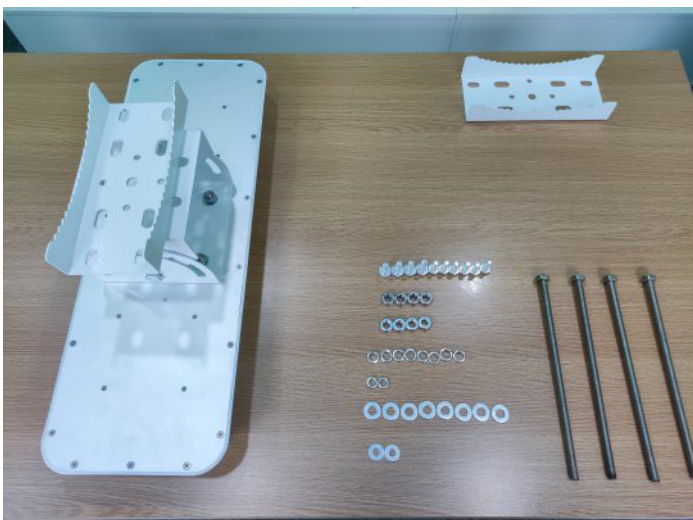
Step 2: Fix the bracket 2 on the antenna with M10, flat washer and spring washer

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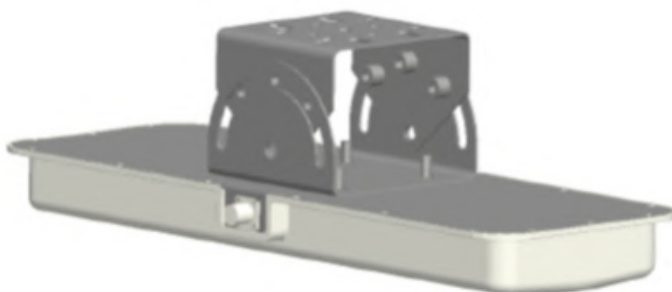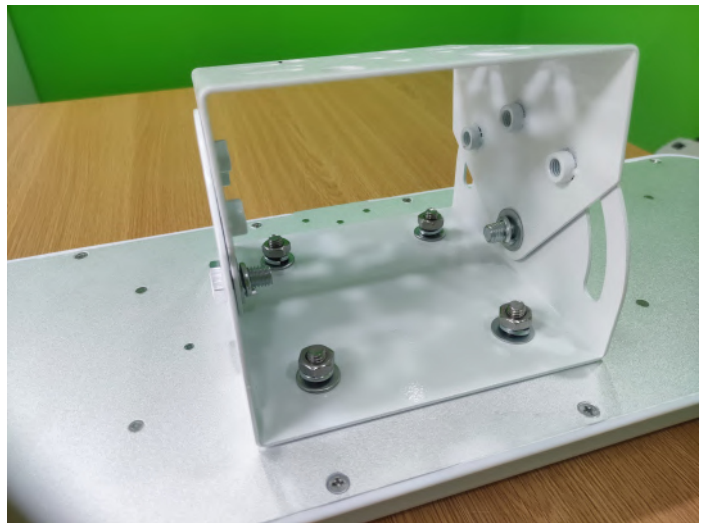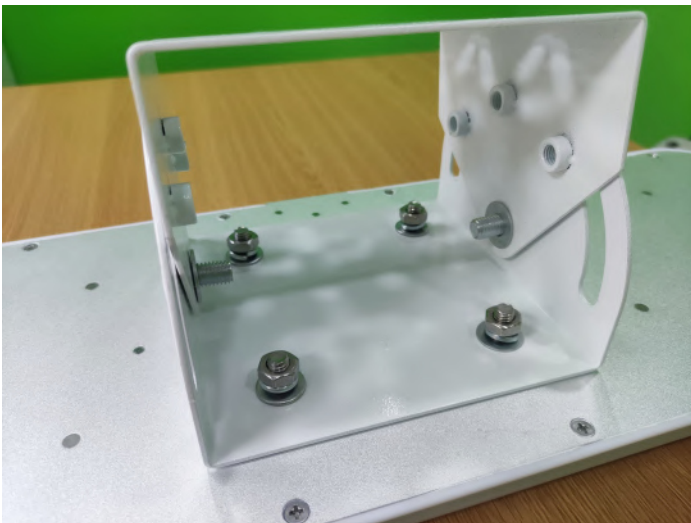
Step 3: Fix the dog tooth fixture on the bracket 2 with M10 nut, flat washer and spring washer

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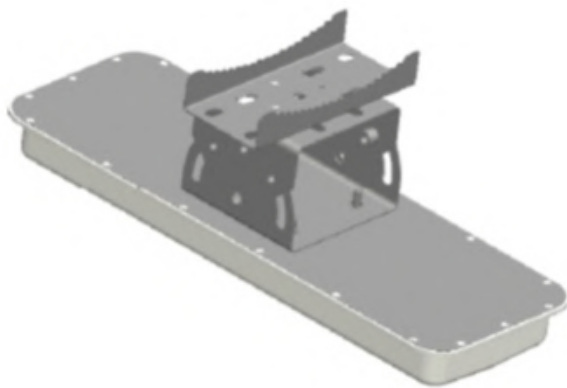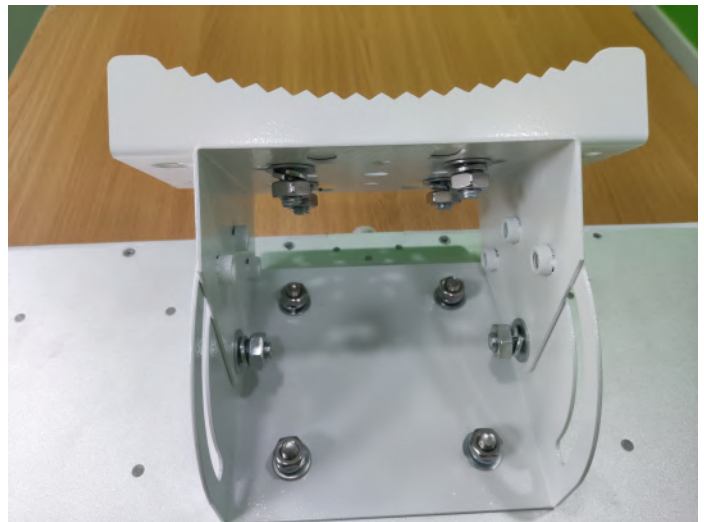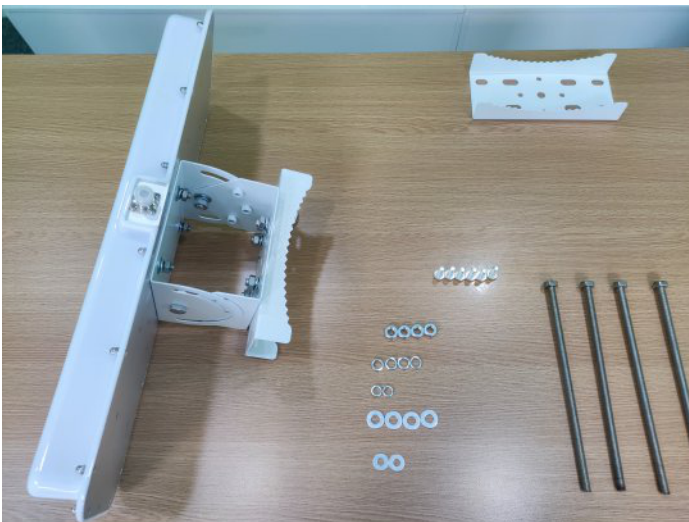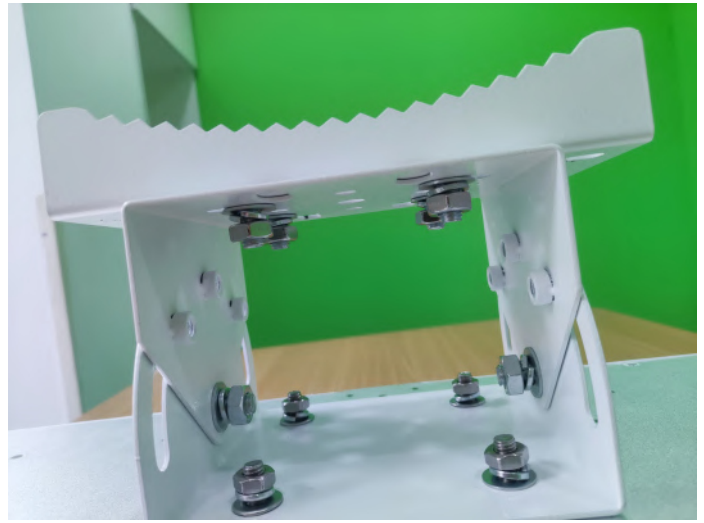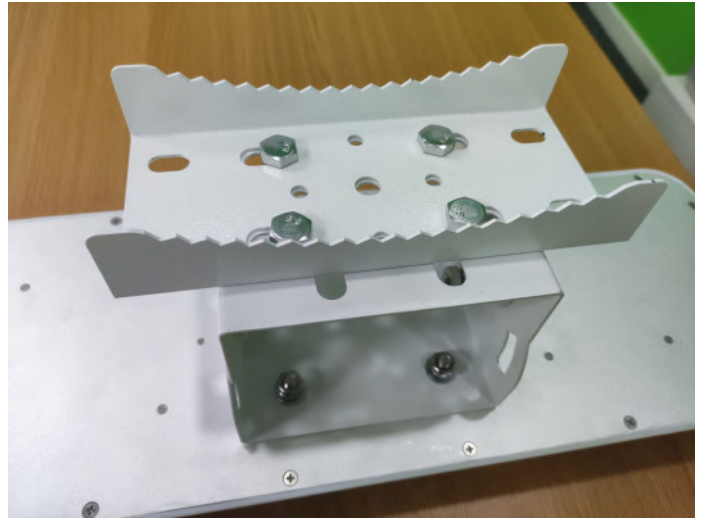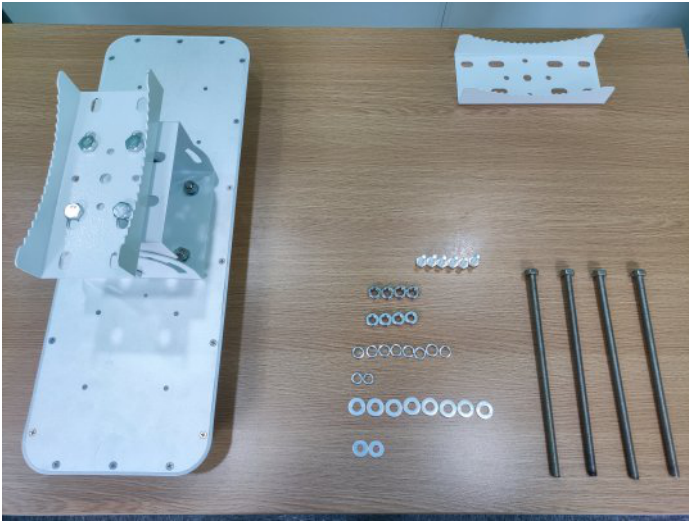
Step 4: Use the dog tooth fixture, M10 nut, spring washer and flat washer to fix the antenna on the horizontal or vertical steel frame structure or pillar
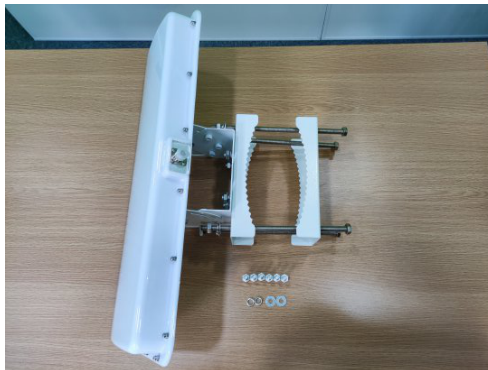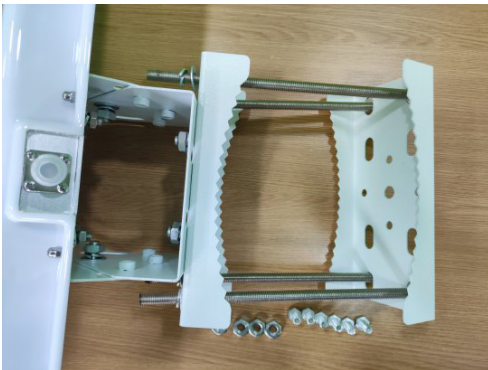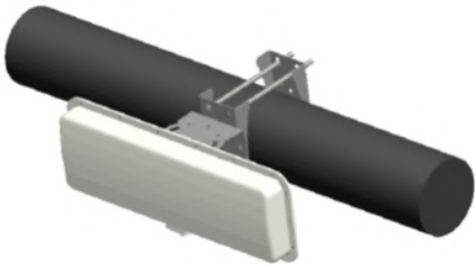
Step 5: Adjust the screws on bracket 1 and bracket 2 to get the right mounting position.

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Accessories & Compatible Products

Vulcan RFID™

VUL-LINE12-FCC

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About Vulcan RFID™ Products

Vulcan RFID™ offers a broad range of innovative RFID antennas, RFID inlays, custom RFID tags, and accessories suited for a wide variety of industries and applications. With an extensive portfolio, Vulcan RFID™ products are manufactured to withstand environments ranging from mild to extreme. All Vulcan RFID™ products are thoroughly tested and built on a name you can trust. Vulcan RFID™ products enable you to reach and sustain high levels of performance with your UHF or NFC frequency application.
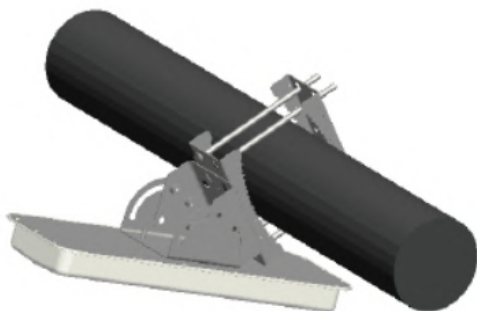
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