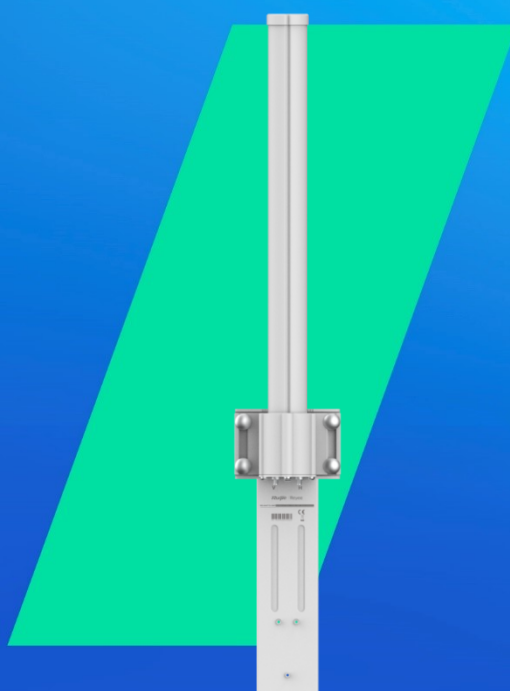


# RG-ANT13-360

## 360° Omnidirectional Antenna of RG-AirMetro Series Wireless Bridges



### Highlights

- Choose from Three Antennas for Diverse Scenarios
- IP55 Rating against Harsh Environment
- All-in-one Cloud Management Simplifies the User Journey

## / Highlight Features



## RG-AirMetro Series Wireless Bridges

After pairing, the bridges support:

- 10 km**  
Up to 10 km Wireless Transmission
- 32 PTMP**  
Up to 32 PTMP Links
- Easy Site Survey Tool**
- All-in-One Cloud Management**

The image shows four different models of wireless bridges with their dimensions indicated by vertical lines:

- RG-AirMetro550G-B**: 200 mm
- RG-ANT16S-120**: 301 mm
- RG-ANT20S-90**: 634 mm
- RG-ANT13-360**: 769 mm

## Highlight Features

### A **Perfect Match** for Different Devices and Scenarios



**RP-SMA**  
Connectors

### Fast Pairing

One-Touch Pairing All in 30 sec



## Highlight Features

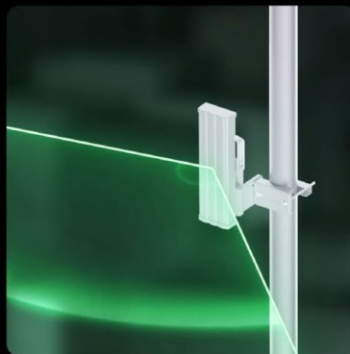
### Antennas

Triple Devices, Beyond Triple Choices



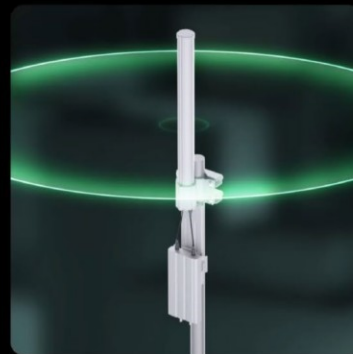
**RG-ANT205-90**

5 GHz, 20 dBi  
H: 90°, V: 7°  
10 km



**RG-ANT16S-120**

5 GHz, 16 dBi  
H: 120°, V: 10°  
5 km



**RG-ANT13-360**

5 GHz, 13 dBi  
H: 360°, V: 7°  
2 km

### Still Stable

Fearless of Harsh Environment

**IP55**

IP55  
Weatherproof



220.32 km/h  
(137 mph)  
Wind Survivability

**6kV**

6 kV  
Surge Protection

**24kV**

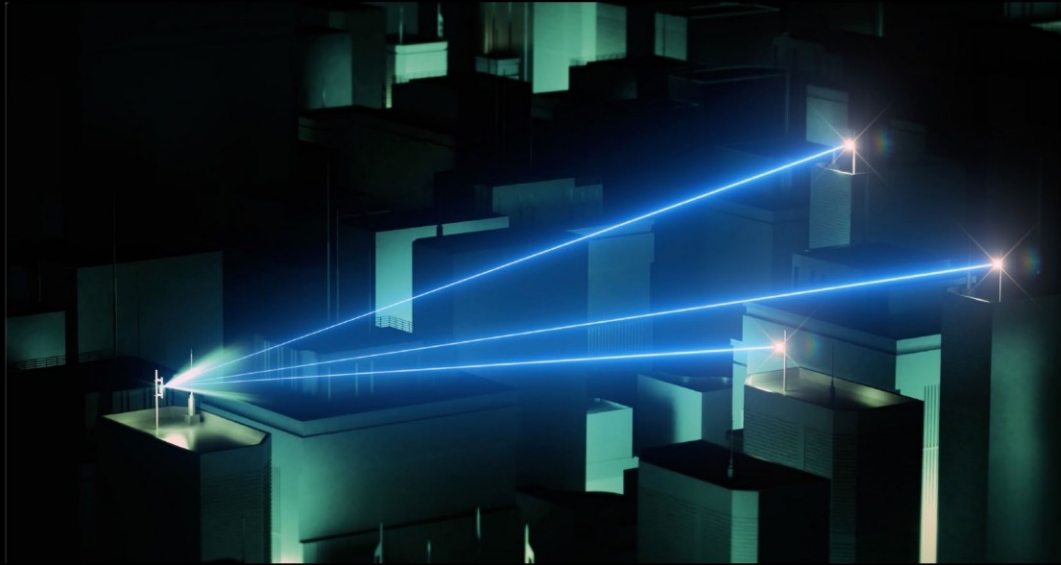
24 kV  
Contact/ Air  
ESD



## Highlight Features

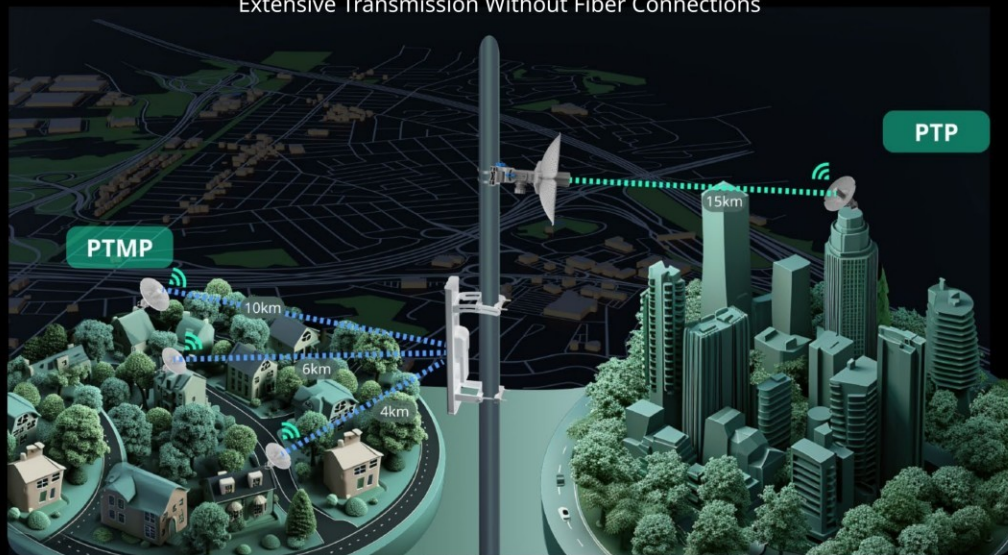
### PTMP

Up to **32** PTMP Links



### WISP

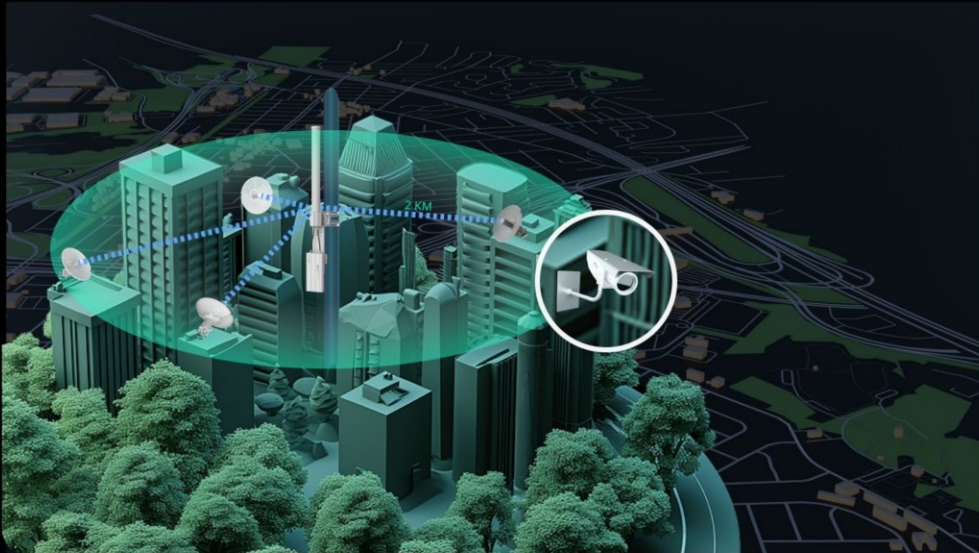
Extensive Transmission Without Fiber Connections



## Highlight Features

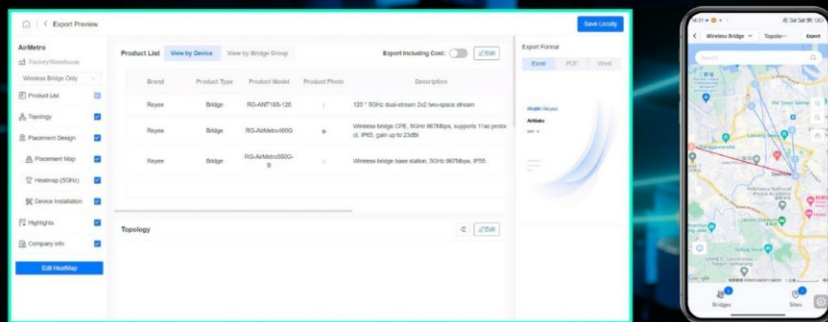
### CCTV

Affordable Excellence and Smooth Surveillance



### AI Heatmap for Bridge

Your Real Outdoor Adventure Companion

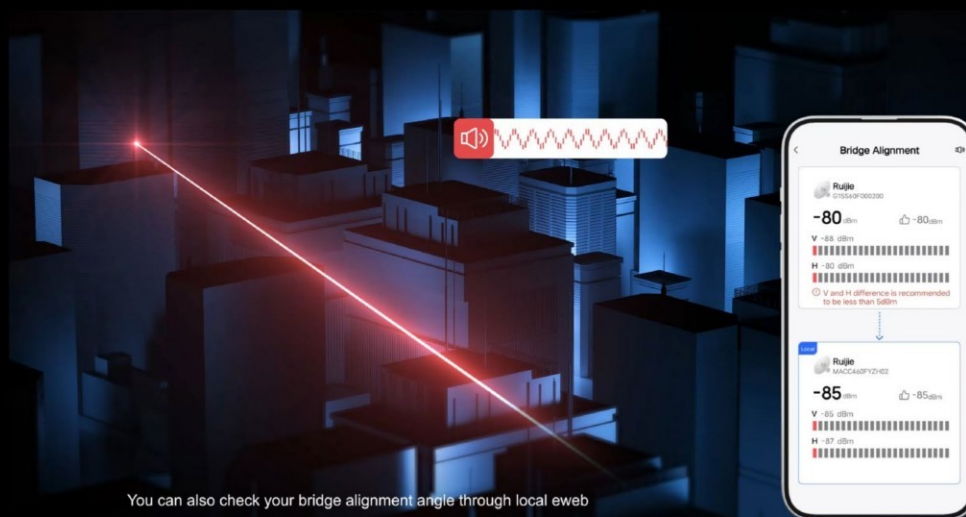


Available on both Ruijie Cloud and Ruijie Reyee App

## Highlight Features

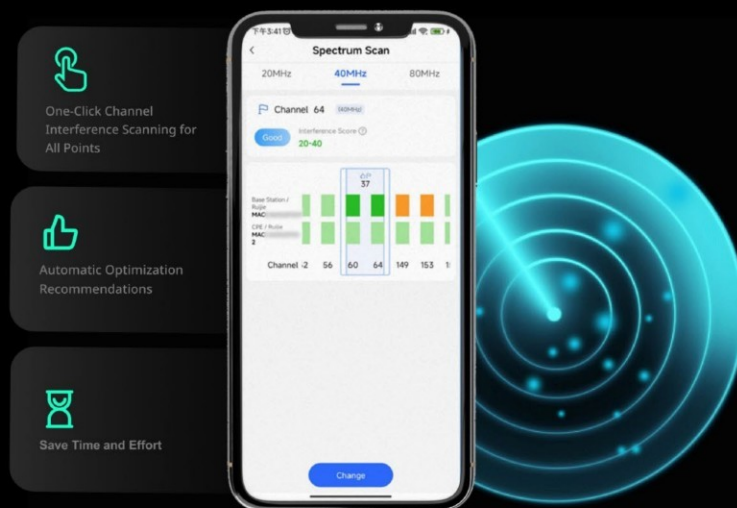
### Alignment Tool

Your Big-Voice, Time-Saver Guide



### Spectrum Scan and Link Optimization

Thumbs-Up Guide



Available on both Ruijie Cloud and Ruijie Reyee App

## / Highlight Features

# Cloud: Make Your Business Easy

- Quick Setup
- All-in-one Cloud
- Monitoring based on Real, Complete Topology
- Identifying Issues by Auto-Alarm



## / Product Information

| Model        | RG-ANT13-360 |
|--------------|--------------|
| Accessory    | No           |
| Product Type | Antenna      |

## / Hardware Specifications

| Model                          | RG-ANT13-360                                                            |
|--------------------------------|-------------------------------------------------------------------------|
| Applicable Scenarios           |                                                                         |
| Applicable Scenarios           | WISP                                                                    |
| Antenna                        |                                                                         |
| Antenna                        | 5 GHz: 2 x 2 Omnidirectional antenna, horizontal: 360°,<br>vertical: 7° |
| Antenna gain (5 GHz)           | 13 dBi                                                                  |
| Antenna horizontal orientation | 360°                                                                    |
| Antenna vertical orientation   | 7°                                                                      |
| Environment and Reliability    |                                                                         |
| Mounting options               | Pole                                                                    |
| Operating temperature          | −40°C to +80°C (−40°F to +176°F)                                        |
| Storage temperature            | −40°C to +85°C (−40°F to +185°F)                                        |
| Operating humidity             | 5% RH to 95% RH (non-condensing)                                        |
| Storage humidity               | 5% RH to 95% RH (non-condensing)                                        |

# / Hardware Specifications

| Model                          | RG-ANT13-360                                                                                                                                           |
|--------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------|
| Altitude                       | Operating altitude: -500 m to +5,000 m (-1,640.42 ft. to +16,404.20 ft.)<br><br>Storage altitude: -500 m to +5,000 m (-1,640.42 ft. to +16,404.20 ft.) |
| MTBF                           | 400,000 hours (about 45 years)                                                                                                                         |
| Cooling                        | Natural cooling                                                                                                                                        |
| IP rating                      | IP55                                                                                                                                                   |
| Dimensions and Weight          |                                                                                                                                                        |
| Weight                         | 1.06 kg (2.34 lbs) (without packaging materials)                                                                                                       |
| Shipping weight                | 2.35 kg (5.18 lbs)                                                                                                                                     |
| Product dimensions (W x D x H) | 120 mm x 82 mm x 769 mm (4.72 in. x 3.23 in. x 30.28 in.)<br><br>(excluding mounting bracket)                                                          |
| Package dimensions (W x D x H) | 905 mm x 155 mm x 115 mm (35.63 in. x 6.10 in. x 4.53 in.)                                                                                             |
| Color                          | Elegant white                                                                                                                                          |

## Package Contents

| Model            | RG-ANT13-360                                  |
|------------------|-----------------------------------------------|
| Device           |                                               |
| Device           | 1                                             |
| Accessories      |                                               |
| RF cable         | 2                                             |
| Mounting bracket | 2                                             |
| Screw            | 4 x Hexagon Flange Nut                        |
|                  | 4 x Cup Head Square Neck Bolt with Large Head |
| Protective cover | 1                                             |
| Manual           |                                               |
| User Manual      | 1                                             |

**Ruijie** | ReYee

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**Ruijie Networks Co., Ltd.**

Official Website: <https://Reyee.Ruijie.com>



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***Vous accompagne***



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