

# Twin Horn Bracket

Twin Horn Bracket allows you to install two Symmetrical Horn antennas with exactly the same alignment. The bracket also accommodates mainstream 4x4 radios, such as ePMP™ 3000 or Mimosa® A5c. High density sectors or 4x4 deployments are now ingeniously simple.



## TECHNICAL DATA

|                        |                                                                                                                           |
|------------------------|---------------------------------------------------------------------------------------------------------------------------|
| Materials              | Aluminium and Zinc Alloy, Stainless Steel<br>UV stabilized and weather resistant ABS plastic                              |
| Environmental          | IP55                                                                                                                      |
| Pole Mounting Diameter | 40-80 mm (1.5-3.1 inch)<br>Recommend as close to 80 mm (3.1 inch) as possible                                             |
| Temperature            | -40°C to +60°C (-40°F to +140°F)                                                                                          |
| Wind Survival          | 160 km/hour (100 mi/h)                                                                                                    |
| Mechanical Adjustment  | ± 20° Elevation, ± 20° Azimuth                                                                                            |
| Weight                 | 2.5 kg (5.5 lbs) – single unit*<br>2.7 kg (5.9 lbs) – single unit incl. package*<br>28 kg (61.7 lbs) – carton (10 units)* |
| Single Unit            | Retail Box: 387 x 145 x 98 mm (15.2 x 5.7 x 3.8 inch)*                                                                    |
| 10 Units               | Carton Box: 392 x 150 x 990 mm (15.4 x 5.9 x 38.9 inch)*                                                                  |

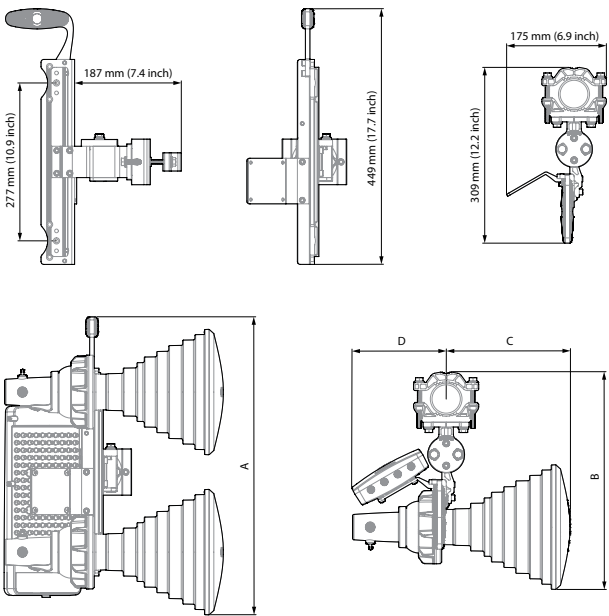
## COMPATIBLE WIRELESS PLATFORMS

|                                         |                                                                                                                                                          |
|-----------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------|
| RF elements®                            | any Symmetrical Horn TP Antennas Gen2<br>any Symmetrical Horn CC Antennas Gen2                                                                           |
| TwistPort™ adaptor & radio combinations | TP-ADAP-e2K + ePMP™ 2000<br>all radios compatible with: TP-ADAP-IS, TPA-PAF, TPA-R5AC, TPA-RM5, TPA-A5x, TPA-C5x, TP-ADAP-C5c, TPA-RBC, TPA-RBP, TPA-SMA |
| Cambium Networks™                       | ePMP™ 3000, ePMP™ 4600 AP                                                                                                                                |
| Mimosa® Networks                        | A5c                                                                                                                                                      |

## PACKAGE CONTENTS

Twin Horn Bracket  
Pole Mounting Bracket  
Hex Key 5mm

## PRODUCT DIMENSIONS



| Dimensions (mm / inch)             | A          | B          | C         |
|------------------------------------|------------|------------|-----------|
| THB with HG3-TP-S30 and HG3-TP-S40 | 517 / 20.3 | 379 / 14.9 | 164 / 6.4 |
| THB with HG3-TP-S50 to HG3-TP-S90  | 483 / 19.0 | 346 / 13.6 | 96 / 3.8  |
| Dimensions (mm / inch)             | D          |            |           |
| THB with ePMP™ 3000                | 164 / 6.4  |            |           |
| THB with A5c                       | 172 / 6.7  |            |           |

\*Subject to change

Twin Horn Bracket Rev 03-2023



This product was produced under the conditions of a certified management system that meets the requirements of the ISO 9001, ISO 14001 and ISO 45001 standard, while this system was certified by QSCert.

RF elements® is trademark of RF elements s.r.o., Slovakia.  
All rights of respective trademark owners reserved. © RF elements 2023

[www.rfelements.com](http://www.rfelements.com)