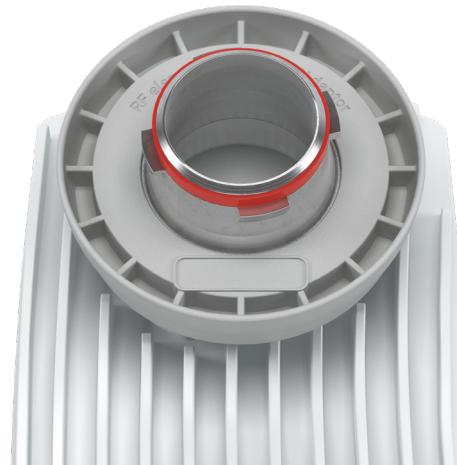


# TwistPort™ Adaptor for Mimosa Waveguide

The TwistPort™ Adapter for Mimosa Waveguide makes Mimosa radios compatible with TwistPort™ Antennas.

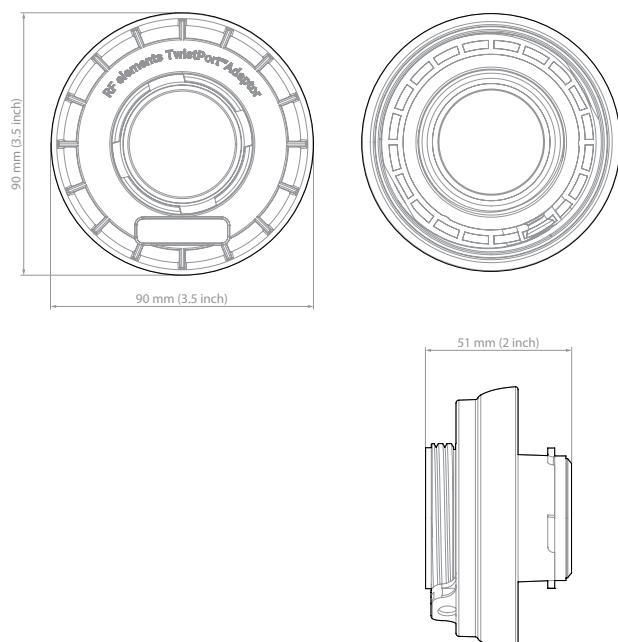
With the TPA-AMU-V3, you can easily switch between horizontal/vertical (H/V) and dual-slant\* polarization configurations. Insertion loss is minimized thanks to a direct waveguide-to-waveguide transition, delivering efficient RF performance and fast, repeatable, and reliable installation.



## TECHNICAL DATA

Antenna Connection	TwistPort™ - Quick Locking Waveguide Port
Materials	Insert - Aluminium Alloy Adaptor - UV stabilized and weather resistant ABS plastic
Flame Rating	UL 94 HB
Temperature	-40°C to +60°C (-40°F to +140°F)
Wind Survival	160 km/h (100 miles/h)
Weight	0.15 kg (0.3 lbs) – single unit 0.18 kg (0.4 lbs) – single unit incl. package 19.2 kg / 42 lbs – carton (100 units)
Single Unit	Retail Box: 109 x 98 x 54 mm (4.2 x 3.8 x 2.1 inch)
100 Units	Carton Box: 570 x 520 x 250 mm (22.4 x 20.5 x 9.8 inch)

## PRODUCT DIMENSIONS



## COMPATIBLE WIRELESS PLATFORMS

RF elements®	any TwistPort™ Antenna
Mimosa Networks	B5X, C5X, B6X, C6X, C6X LE

## PACKAGE CONTENTS

TwistPort™ Adaptor

\*The dual slant polarization setup is only usable with symmetrical beam antennas: Symmetrical Horn antennas, UltraHorn™, and UltraDish™.

**Do not use dual slant polarization with Asymmetrical Horn antennas!**

