

# TwistPort Adaptor with SMA Connectors



**Kode** : TPA-SMA  
**Kategori** : RF elements  
**Harga** : Rp 410.000,00  
Rp 650.000,00

Allows connection of any SMA-based radio to any TwistPort™ antenna. TPA-SMA provides industry most used RP-SMA female coaxial interface in dual linear H+V polarization. RP-SMA connectors are placed directly on waveguide, avoiding use of inner coaxial cables and minimizing loss to necessary minimum.

## What is TPA-SMA

TwistPort Adaptor (TPA) adapts 3rd party radios to RF elements® proprietary TwistPort™ waveguide connector. We typically provide custom made TPA for specific 3rd party radios, following their shape and connector setup. Custom designed TPA allows for the best RF performance, minimal RF loss and excellent user experience.

Not all radios are able to fit custom designed TPA. They might be too bulky, too heavy or simply we do not know about them. For these radios we created TPA that provides RP-SMA female connector interface.

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

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

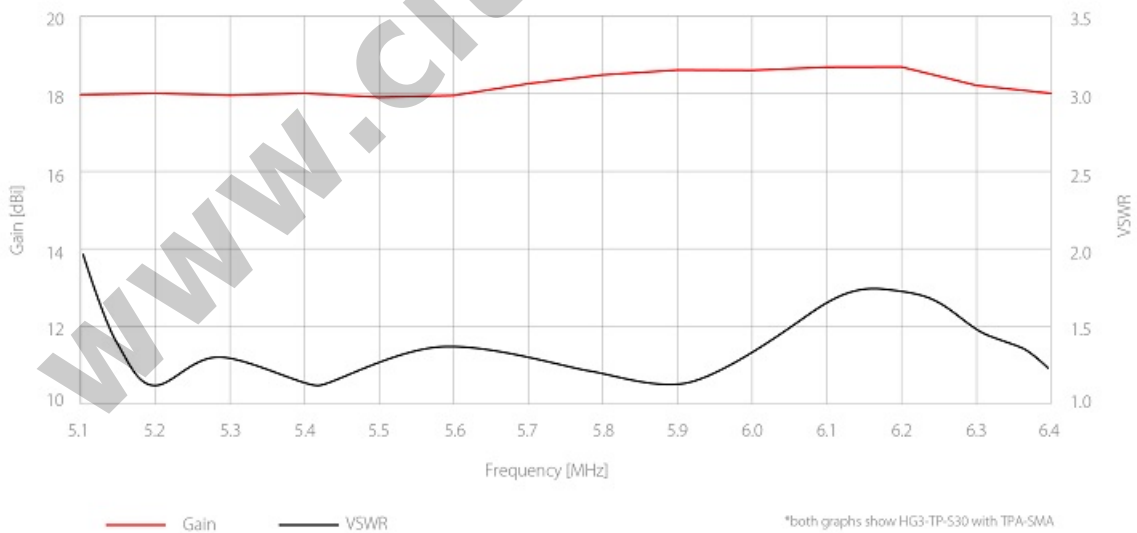
**RP-SMA Coaxial Interface**

TPA-SMA provides industry most used RP-SMA female coaxial interface in dual linear H+V polarization.



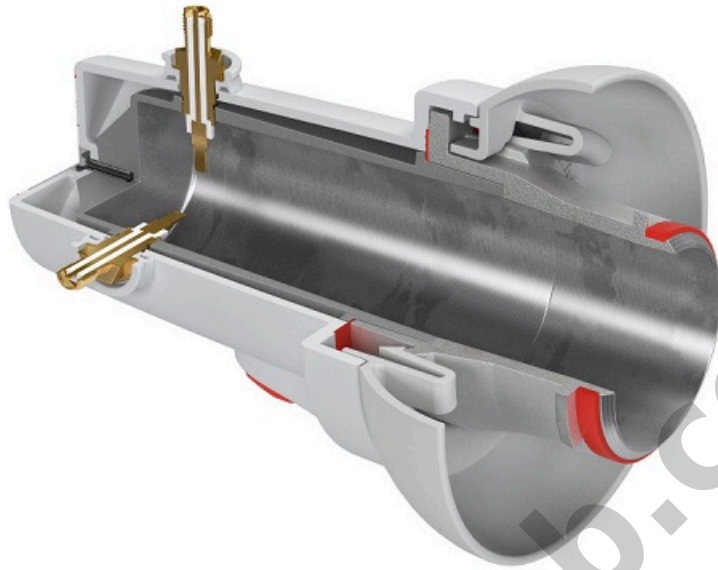
### Performance

TPA-SMA covers an ultra-wide band spectrum of 5180-6400 MHz and performs with superb efficiency.

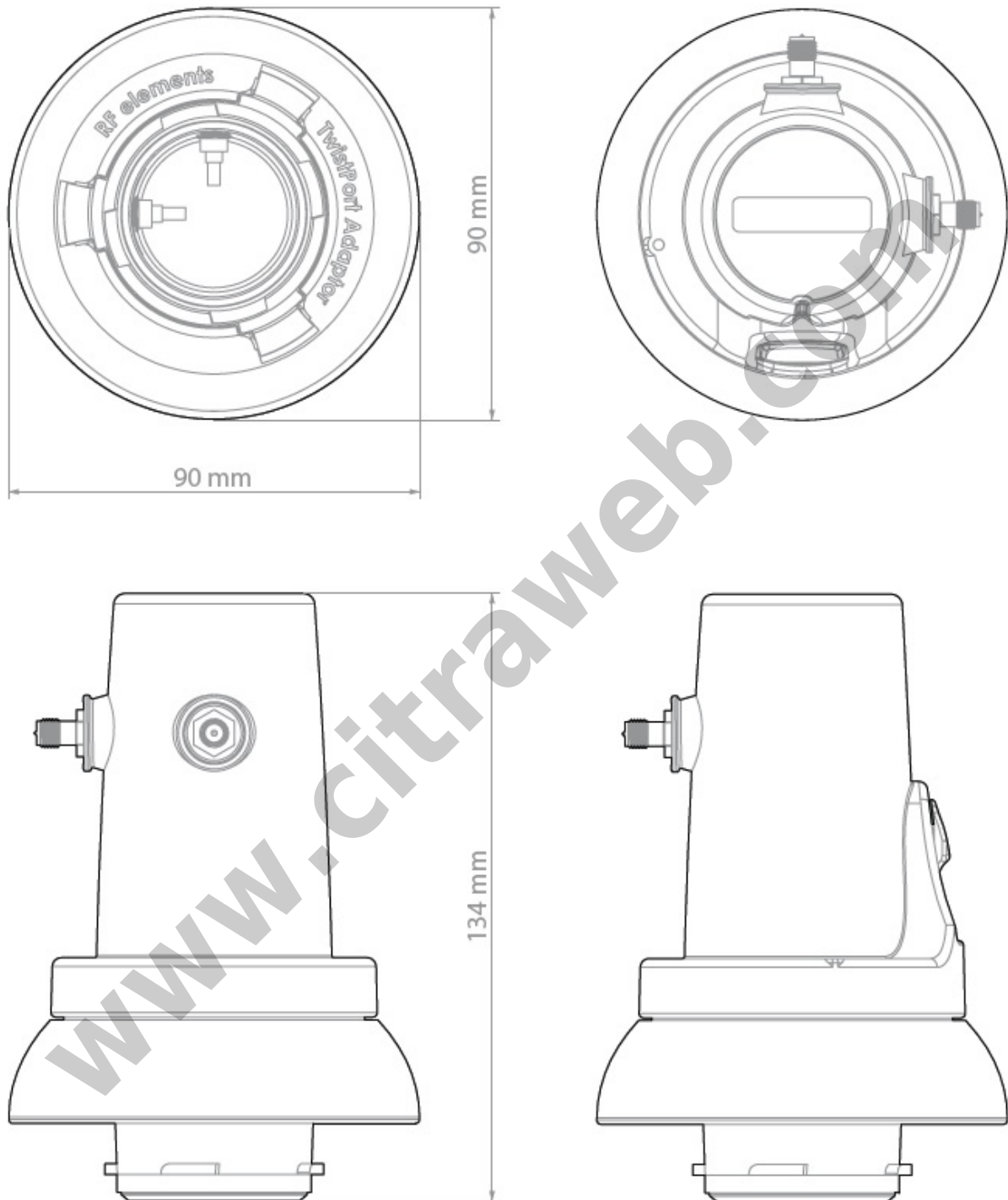


### Minimized Loss

RP-SMA connectors are placed directly on waveguide, avoiding use of inner coaxial cables and minimizing loss to necessary minimum.



Antenna Connection	TwistPort - Quick Locking Waveguide Port
Radio Connection	2x RP-SMA female
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
Weight	0.21 kg / 0.46 lbs - single unit 0.28 kg / 0.61 lbs - single unit incl. package 29.0 kg / 63.9 lbs - carton (100 units)
Single Unit	Retail Box: 155 x 100 x 97 mm
Frequency Range	5180 - 6400 MHz
Polarization	Dual Linear H + V
VSWR Max	1.8
Impedance	50 Ohm
Compatible	any TwistPort™ Antenna



[Download Datasheet](#)

[Download UserGuide](#)

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

*\* Harga, spesifikasi, dan ketersediaan bisa berubah dan tidak mengikat*

**URL :** <https://www.citraweb.com/produk/884/>

**Informasi lebih lanjut, pemesanan dan pembelian, hubungi: 0274-554444 atau email [sales@citraweb.com](mailto:sales@citraweb.com)**

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