

Tri-band combiner

1710-1880/1920-2170/ 2300-2700MHz 4.3-10 Female

- Wide frequency range for 2G/3G /4G/5G/LTE applications
- Low Passive Inter-modulation -155dBc
- Low VSWR & Insertion Loss
- High Isolation, Indoor & Outdoor, IP66
- Widely used for In-building Solutions

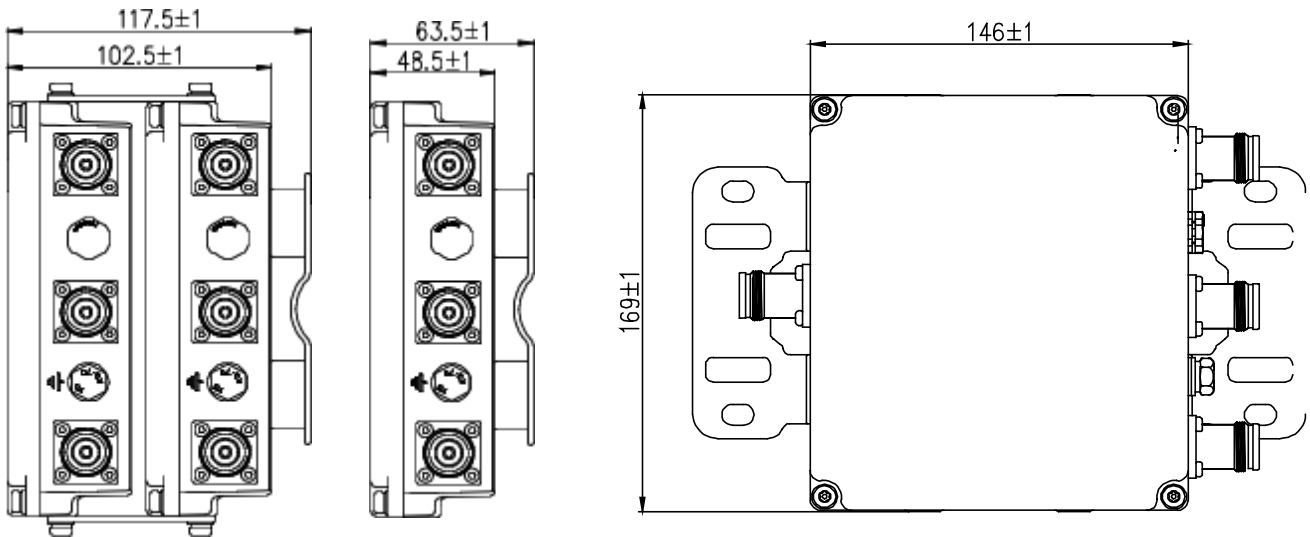
Specifications :

Model No.	HT-TRI-1726-43-DS		
Electrical			
	Port1	Port2	Port3
Frequency range (MHz)	1710-1880	1920-2170	2300-2700
Insertion Loss(dB)	≤0.35		
Port Isolation(dB)	≥50		
VSWR	≤-19dB/1.25		
Intermodulation (dBc)	≤-155dBc (with 2×43dBm)		
Impedance (Ω)	50 Ω		
Input power (W)	300		
DC/AISG	By-pass(max. 3000mA)		
Lightning protection	10KA; 10/350us pulse		
Environmental			
Operation temperature	-20 °C to +65 °C		
Storage temperature	-40 °C to +85 °C		
Relative humidity	5% - 95%		
Application	Indoor or outdoor (IP66)		
Mechanical			
Weight(kg)	5kg		
Connector	4310-Female		
Dimension(mm)	Single : 169 x146 x 48.5mm Double : 169 x146 x 102.5mm		

Outline drawing :

Double

Single



Product Image:

