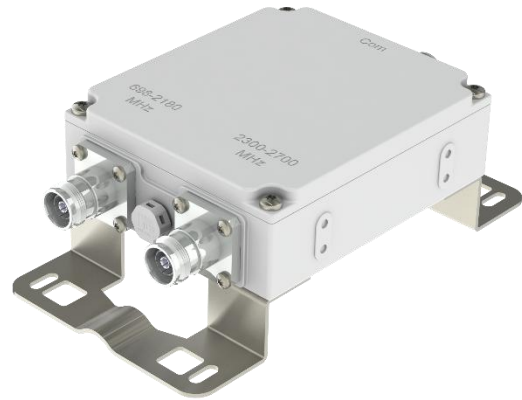


Main Features

- Low VSWR, high isolation
- Low PIM, low insertion loss
- Compact design for easy installation
- Customized band is available
- 5G application is compatible



Electrical Specifications

Items	Value
Frequency	CH1: 698~2180MHz
	CH2: 2300~2700MHz
Return loss	≤-20dB
Insertion loss	≤0.5dB
Isolation	≥ 50dB
Power handling	250W average per port ;2000W(Peak)
Intermodulation (3rd order)	≤-155dBc @ 2 x 43dBm
DC Characteristic	DC Bypass all ports
Impedance	50Ω

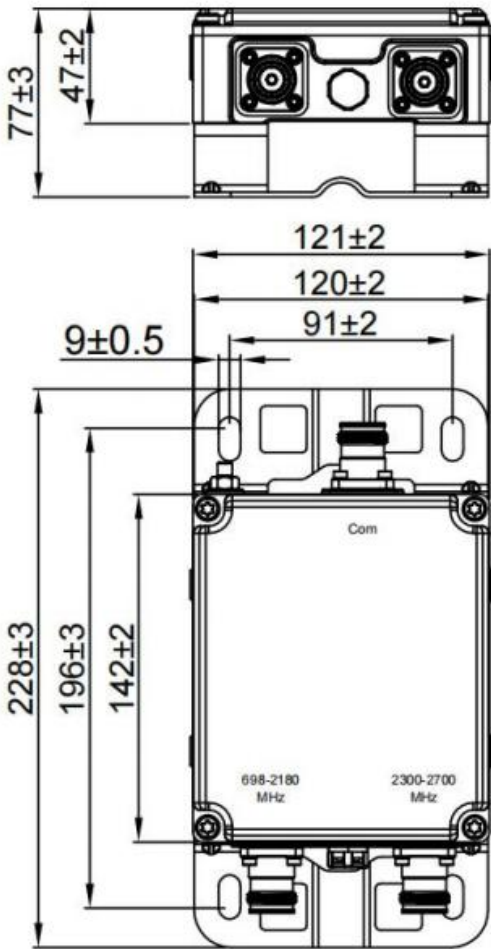
Environmental Specifications

Items	Value
Operating temperature range	-40°C to +65°C
Storage temperature range	-40°C to +85°C
Relative humidity	5%- 95%
Lightning protection	8kA 8/20 us
Applications	IP67

Mechanical Specifications

Items	Value
Dimension	142x121x47 (mm, excluding brackets and connectors)
Weight	≤1.1kg
Connectors type	4.3-10 female
Mounting	Wall or pole
Packing	1Pcs in box

Outline Drawing



While the information has been carefully compiled to the best of our knowledge, nothing is intended as representation or warranty on our part and no statement herein shall be construed as recommendation to infringe existing patents. In the effort to improve our products, we reserve the right to make changes judged to be necessary.