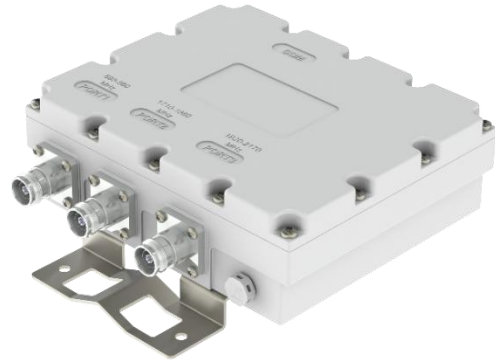


Main Features

- Low weight
- Contain LTE, CDMA, GSM, DCS and WCDMA full band
- Low PIM
- High reliability
- Compact design for easy installation



Electrical Specifications

Items	Value
Frequency	CH1: 694~960MHz
	CH2: 1710~1880MHz
	CH3: 1920~2170MHz
Return loss	≤-20dB
Insertion loss	≤0.35dB, typical 0.2dB
Isolation (CH1-CH2-CH3)	≥ 50dB
Power handling	250W Average
Intermodulation (3rd order)	≤-155dBc @ 2 x 43dBm
DC characteristic	DC bypass for all ports
Impedance	50Ω

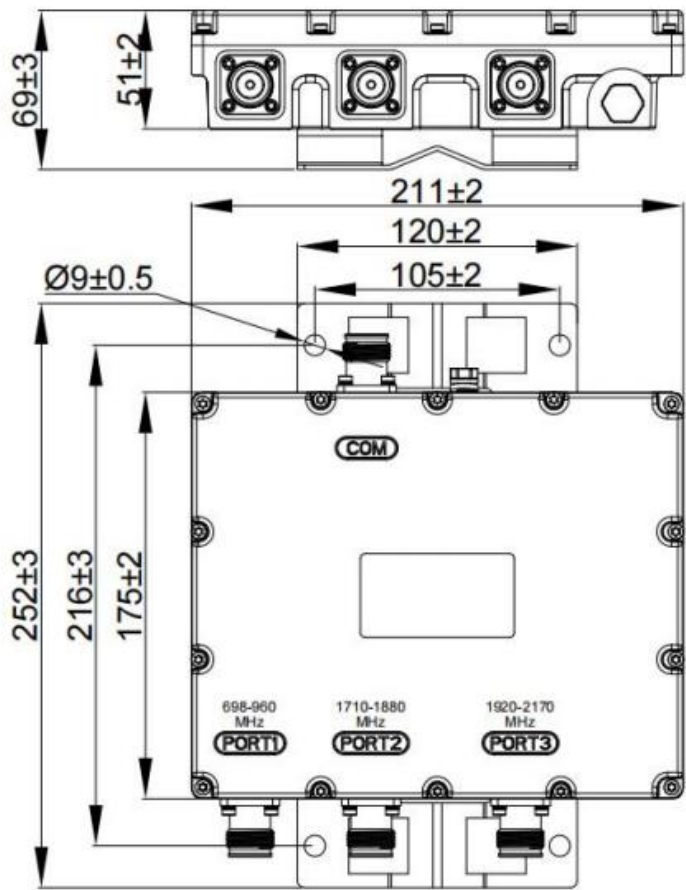
Environmental Specifications

Items	Value
Operating temperature range	-20°C to +65°C
Storage temperature range	-40°C to +85°C
Lightning Protection	10kA (8/20 μs)
Relative humidity	5%- 95%
Barometric pressure	55KPa -106KPa
Applications	IP67

Mechanical Specifications

Items	Value
Dimension	211 x 175 x 51 (mm, excluding brackets and connectors)
Weight	≤3.0kg
Connectors type	7-16 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.