

Main Features

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



Electrical Specifications

Items	Value
Frequency	CH1: 690~960MHz
	CH2: 1710~2170MHz
	CH3: 2300~2700MHz
Return loss	≤-20dB
Insertion loss	≤0.3dB
Isolation (CH1-CH2-CH3)	≥ 50dB
Power handling	200W Average
Intermodulation (3rd order, typical)	≤-160dBc @ 2 x 43dBm
DC characteristic	DC bypass for all ports
Impedance	50Ω

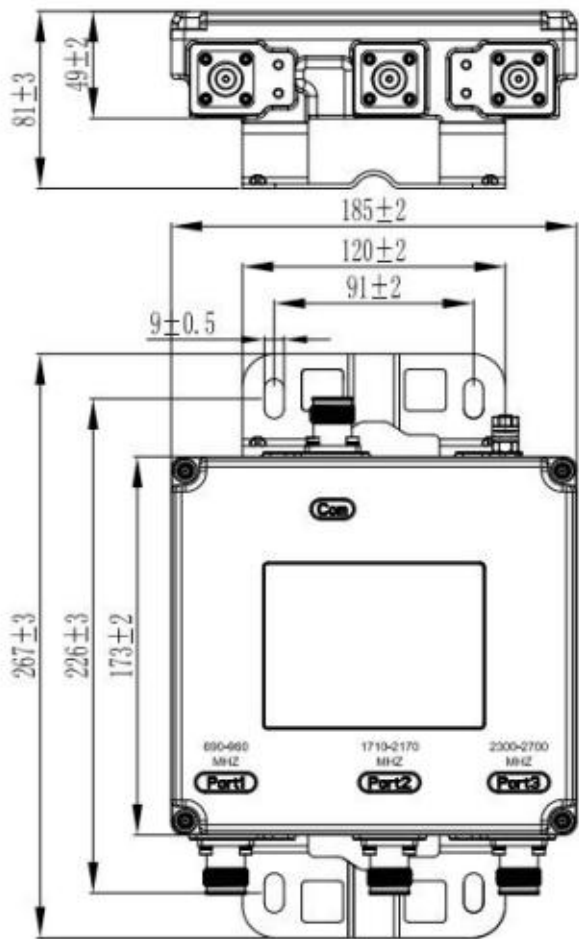
Environmental Specifications

Items	Value
Operating temperature range	-20°C to +65°C
Storage temperature range	-40°C to +85°C
Relative humidity	5%- 95%
Applications	IP67

Mechanical Specifications

Items	Value
Dimension	185×173×49 (mm, excluding brackets and connectors)
Weight	≤2.9kg
Connectors type	4.3-10 female
Mounting	Wall or pole
Packing	1Pcs in box

Outline Drawing



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