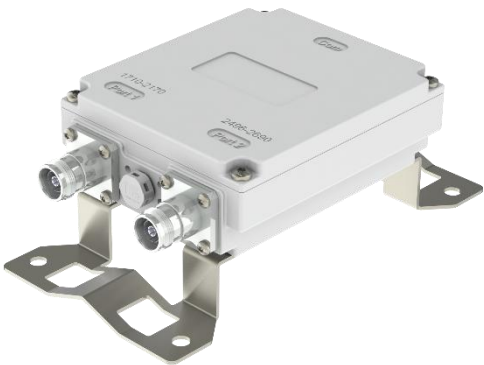


Main Features

- Compact, low weight
- Low PIM
- High reliability
- Simple installation



Electrical Specifications

Items	Value
Frequency	CH1: 1710-2170MHz
	CH2: 2496-2690MHz
Return loss/ VSWR	≥19dB / 1.25
Insertion loss	0.2dB Typical / 0.35dB Maximum
Isolation	≥50dB
Power handling	300W average per port
Intermodulation (3rd order)	≤-155dBc @ 2 x 43dBm
DC Characteristic	DC Bypass all ports
Impedance	50Ω

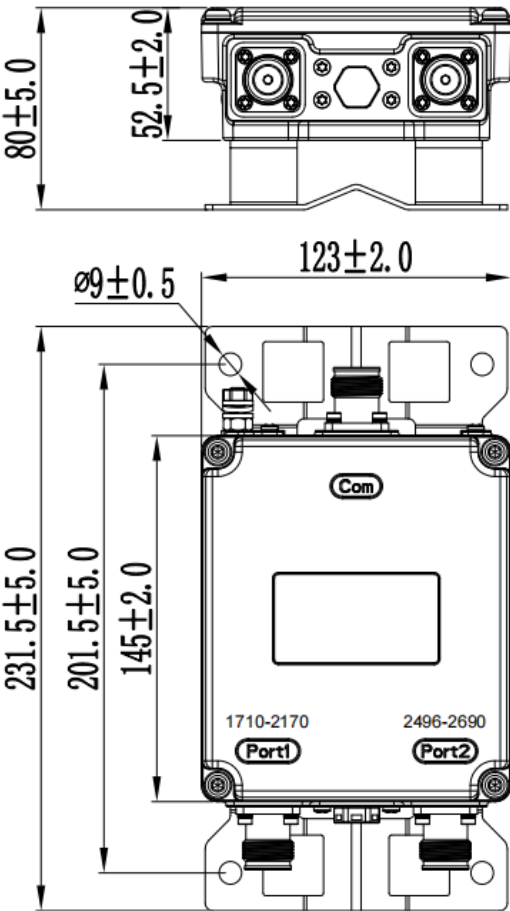
Environmental Specifications

Items	Value
Operating temperature range	-40°C to +65°C
Storage temperature range	-45°C to +85°C
Relative humidity	5%- 95%
Lightning Protection	10kA (8/20 μs)
Applications	IP67

Mechanical Specifications

Items	Value
Dimension	145x123x52.5 (mm, excluding brackets and connectors)
Weight	≤1.5kg
Connectors type	4.3-10 female
Mounting Pipe Diameter	40-135mm
Mounting	Wall and 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.