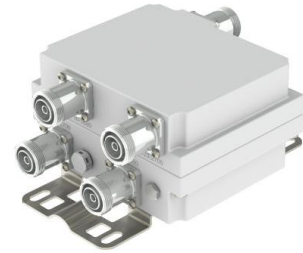


Main Features

- Low PIM
- Low weight
- Compact design for easy installation
- Contain WCDMA, DCS, LTE2600 band



Electrical Specifications

Items	Value
Frequency	CH1: 1710-1880 MHz
	CH2: 1920-2690MHz
VSWR	1.3
Insertion loss	CH1: $\leq 0.4\text{dB}@1710-1880\text{MHz}$
	CH2: $\leq 0.5\text{dB}@1920-2690\text{MHz}$
Isolation	$\geq 50\text{ dB}$
Pass band Ripple	$\leq 0.2\text{dB}$
Power handling	250W average per port
Intermodulation (3rd order)	$\leq -153\text{dBc}@ 2 \times 43\text{dBm}$
DC characteristic	DC bypass All ports
Impedance	50Ω

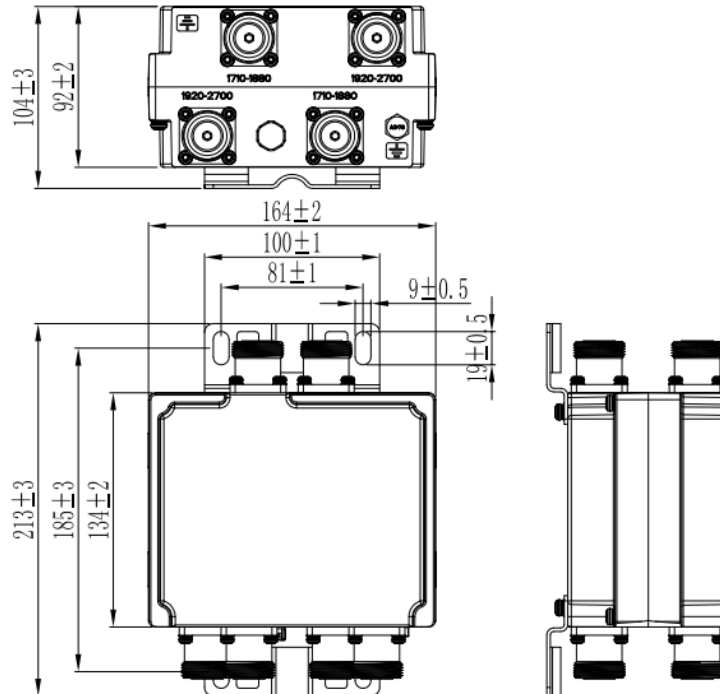
Environmental Specifications

Items	Value
Operating temperature range	-30°C to $+60^{\circ}\text{C}$
Storage temperature range	-40°C to $+85^{\circ}\text{C}$
Relative humidity	5%- 95%
Lightning Protection	10KA,8/20us
Applications	IP67 Method IEC 60529:2001

Mechanical Specifications

Items	Value
Dimension	213x164x104 (mm, excluding brackets and connectors)
Weight	≤ 3.4kg (Contains brackets)
Connectors type	7/16 Din female (Long neck)
Number of input ports	4
Number of output ports	2
Mounting type	Wall or Pole
Mounting Pipe Diameter	40-135mm
Mounting Pipe Hardware	Band clamps
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.