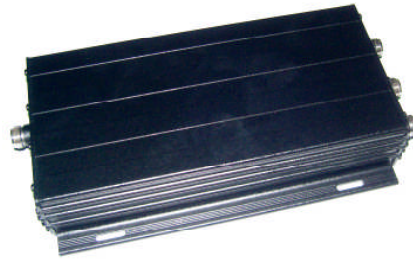


- High Q cavity structure
- Good VSWR
- Low insertion
- Indoor application
- Compact volume
- High reliability
- Average power rating 100W
- Custom design available



**Technical Data:**

Frequency Range(MHz)	GSM	3G	WLAN
Insertion Loss(dB)	885~960	1880~2025	2400~2500
Ripple in-band(dB)	75	145	100
Stop-band Attenuation(dB)	≤0.5	≤0.5	≤0.5
Isolation(dB)	≤0.4	≤0.4	≤0.4
Frequency Range(MHz)	≥85@ 1900~2170MHz ≥85@2400~2500 MHz	≥85@ 880~960 MHz ≥80@2400~2500 MHz	≥80@ 1900~2170MHz ≥85@ 880~960 MHz
Insertion Loss(dB)	≥85@ 1900~2170MHz ≥85@2400~2500 MHz	≥85@ 880~960 MHz ≥80@2400~2500 MHz	≥80@ 1900~2170MHz ≥85@ 880~960 MHz
Return Loss(dB)	≥18		
Impedance (Ω)	50		
PIM(dBc)	≤-140@+43dBm×2		
Connectors	N-F		
Power Rating(W)	100		
Temperature(°C)	-25~+65		
Size(mm)	275.4×132×51		
Weight(kg)	1.86		

**Dimension:**

