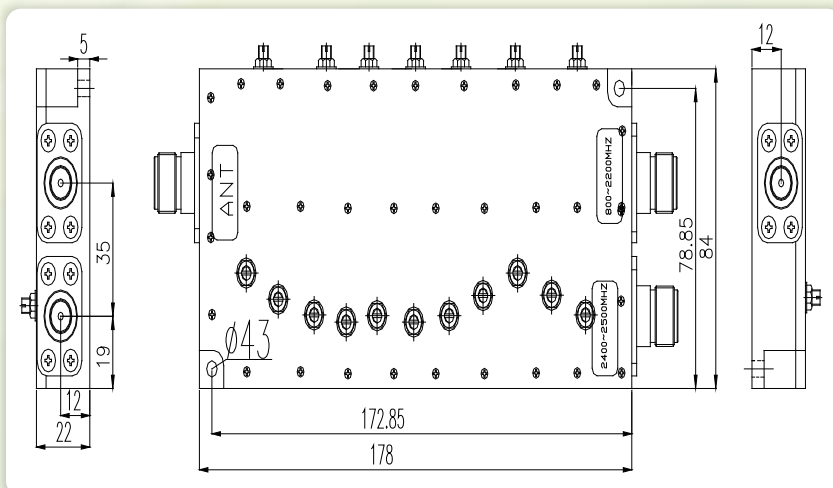
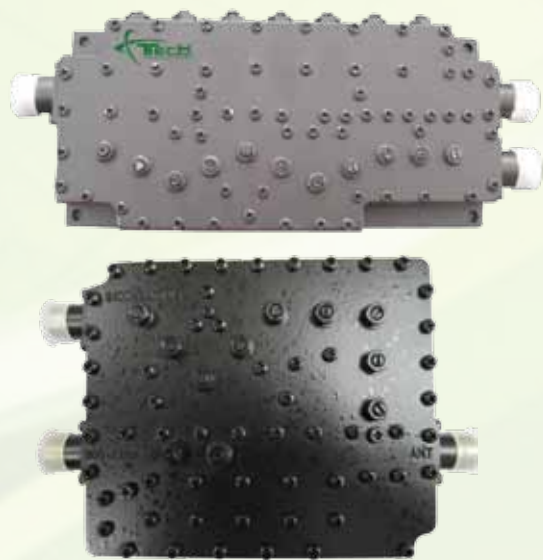


Product Overview

CDMA800 & GSM900/1800 & UMTS / WIFI Combiner



Performance

Description	Pass way 1	Pass way 2
Frequency (MHz)	800~2200	2400~2500
Band width (MHz)	1400	100
Insertion Loss (dB)	≤0.5	≤0.5
In-band ripple (dB)	≤0.3	≤0.3
Stop Attenuation	≥80 dB @2400-2500 MHz	≥80 dB @800-2200 MHz
Isolation	≥80 dB @2400-2500 MHz	≥80 dB @800-2200 MHz
Return Loss (dB)	>18	>18
PIM (dBc) IM3@+43dB*2	-140(43dBmx2)	-140(43dBmx2)
Power (W)	100	100
Application	Indoor	Indoor
Impedance	50Ω	50Ω
Interface	N-F	N-F
Dimension	178x84x22mm	178x84x22mm
Temperature	-25~85°C	-25~85°C