



Technical Specification

Model	CS-D100/P50	CS-D400/P50
Frequency Range	138-174MHz	400-500MHz
Min.TX/RX split	5 MHz	5 MHz
Insertion Loss	1.2dB (Max.)	1.2dB (Max.)
VSWR	< 1.3: 1	< 1.3:1
Return Loss	18dB (Min.)	18dB (Min.)
Isolation	75dB (Min.)	80dB (Min.)
Power Rating	50 watt (Continuous)	50 watt (Continuous)
Impedance	50 Ω	50 Ω
Operating Temperature	-30°C ~ +60°C	-30°C ~ +60°C
Connector(s)	N Female	N Female
Body Colour	Black	Black
Dimension	L214 x W155 x H32 mm	L238 x W155 x H32 mm
Weight	Approx. 1.30 KG	Approx. 1.30 KG

** Please specify the exact TX and RX spot frequency during order placement.