

1. Electrical & Mechanical Specification

Electrical Specifications	
Connector	SMA Type (F), N Type (F)
Frequency Range	Rx 824~849MHz (BW: 25MHz) Tx 869~894MHz (BW: 25MHz)
Insertion Loss	≤1.2dB
Ripple	≤0.7dB
Return Loss	≥18dB
CPL	30±1dB
Isolation	≥100dB
Power Handling	20W
Impedance	50Ω
Mechanical Specifications	
Dimensions (mm)	217 x 134 x 63
Weight	≤3Kg
Operating Temperature	-20~+70 °C
Connector Finish	Tri-plate
Housing Finish	Black Coating