

## WT-B0225-02

### Cavity Dualband Duplexer

### Specifications

Serial	Parameters	CH1		CH2
		Pass Band 1	Pass Band 2	
1	Center Frequency	766.5MHz	856MHz	802MHz
2	Pass Band Frequency	758~775MHz	851~861MHz	788~816MHz
3	Pass Band Insertion Loss	≤3.0dB	≤3.0dB	≤3.0dB
4	Pass Band Return Loss	≥18dB	≥18dB	≥18dB
5	Stop Band Isolation	≥90dB @ 788~816MHz		≥90dB @ 758~775MHz ≥90dB @ 851~861MHz
6	Power Handling	≤30W		
7	Impedance	50 ohms		
8	Surface Finish	Black Paint		
9	Connectors	SMA-Female		
10	Port Sign	Port1:ANT ; Port2:CH1 ; Port3:CH2		
11	Net weight	1.5 KG		
12	Configuration	As Below (Size Unit: mm)		

