



CROSSFIRE

# Combiner

**BTI-CBHP-5IN1OUT-NOMS**

800,900,1800,2100,2600 DL only

## Technical Specifications

### Electrical

	Port	Frequency (MHz)	Loss (dB)
Frequency(Port)	CH1	791-821	≤1.5
	CH2	925-960	≤1.5
	CH3	1805-1880	≤1.5
	CH4	2110-2170	≤1.0
	CH5	2620-2690	≤1.0
VSWR	Input ≤1.3; Output ≤1.3		
Rejection (dB)	CH1	≥80@832-862MHz;	
	CH2	≥80@880-915MHz;	
	CH3	≥80@1710-1785MHz; ≥15@1900-1920MHz;	
	CH4	≥95@1920-1980MHz;	
	CH5	≥95@2500-2570MHz;	
Isolation (dB)	≥80		
IMD (dBc)	≤-130		
Connectors	5*4.3-10 Female/1*4.3-10 Female		
Temperature	-40~+85°C		
Impedance	50Ω		
Power(W)	200		

Drawing

