

- **Model: HXGF-G4A08**
- **Product Name: 4 Way Power Divider**
- **Frequency: 0.5~18GHz**

- ★ Ultra Wide Frequency
- ★ Small Size
- ★ Customizable Design
- ★ High Reliability

Technical Data Sheet		
Item	Parameters	
● Way	4	
● Frequency Range	0.5 ~ 18GHz	
● Insertion Loss	≤2.5dB (Does not contain theory loss 6.0dB)	
● VSWR	Input: ≤2.1:1 (Typical: 1.55:1) ； Output: ≤1.4:1 (Typical: 1.3:1)	
● Isolation	≥15dB (Typical: 18dB)	
● Amplitude Balance	≤ ±0.4dB	
● Phase Balance	≤ ±8°	
● Impedance	50 Ohms	
● Power	Forward: 20W Max. ； Reverse: 1W Max.	
● Connectors	SMA-Female	
● Surface Finish	Painted Black	
● Temperature Range	-40°C ~ +85°C	
● Material	Housing: 6061 Aluminum alloy Cover: LY12 Aluminum alloy	Connectors: Stainless Steel Other screw: Stainless Steel
● Dimensions	163*68*10mm	
● Net weight	TBD	
●Outline Drawing: (Dimensions Unit: mm, Dimensions Tolerance: ±0.5mm)		

