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# Data sheet

## WLAN GSM/UMTS Combiner HM-CG160D3G460 /WL100A1

Specifications	CDMA&GSM/DCS&3G/WLAN	
Model	HM-CG160D3G460 /WL100A1	
Port	CDMA &GSM/ DCS&3G	WLAN
Frequency Range( MHz)	800-960/1710-2170	2400-2500
VSWR	≤1.3	
Insertion Loss (dB)	≤0.6	≤0.6
Passband Ripple (dB)	≤0.5	≤0.5
Stopband Rejection (dB)	≥60@2400-2500MHz	≥60@800-960/1710-2170 MHz
Intermod (dBc)	≤-140	
Max. Power (w)	200	
Impedance (Ω)	50	
Temperature Range (°C)	-30~65	
Connector type	N-K	

### Features :

- 2-way and 3-way
- Top Quality Combiners
- Any Combination



### Customizable to Customer Needs:

- N female or SMA connector
- Frequency Range
- Loss / VSWR

### Also Available:

- 400 MHz Radio
- 800 MHz Tetra
- CDMA 1x
- CDMA 2000 evdo
- PHS / 3G
- DCS

