

## High IMD Hybrid Coupler 2 in & 2out

Model : GWC-HC-2/2-300-(DF)

### Features:

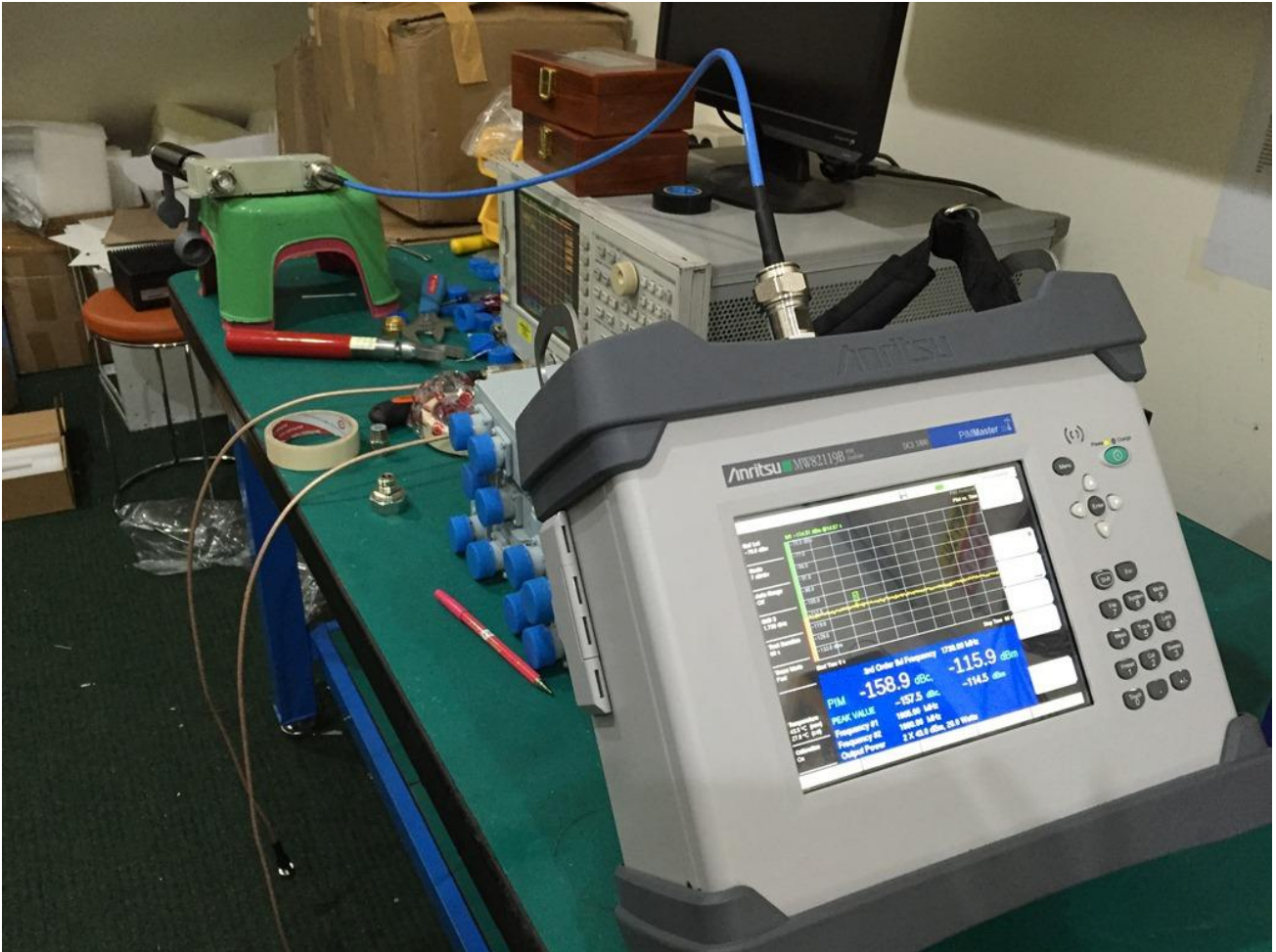
- \*High IMD, suitable for indoor & outdoor
- \*strong structure, small size
- \*Strict process control
- \*High reliability, stability
- \*Dust, water, shock, lightning strike resistance



### Specification : GWC-HC-2/2-500 (DF)

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Name	Hybrid Coupler 2 in 2 out
Frequency Range	698~2700MHz
Insertion loss	≤3.3dB
VSWR	≤1.3
Isolation	> 25 dB
IMD	≤-155dBc@2×43dBm
Protection Level	IP65
Power Capacity	Up to 500W/port
Impedance	50Ω
RF Connector	DIN-Female
Operation Temperature	-20~+65°C

## PIM Test Report : (IMD $\leq$ -155 dBc)



PIM -158.9 dBc, @2X43 dBm

Anritsu PIM Master MW 82119A