

**HR1001 GENERATOR**

Forward Power Output	1000 Watts
Frequency (specify when ordering)	1.7-2.1 MHz, 13.56MHz, 27.12MHz, 40.68MHz
Forward Power Accuracy	+/-2%
Harmonics	-50 dBc
Input Power	200-240VAC, 47-63 Hz, Single Phase
Output Connector	Type "N" Female
Interface Connectors	Serial: DB-9 Female; Analog: DB-25 Female
Pulsing	0 - 100 % Duty Cycle, 10 $\mu$ s minimum pulse width
Cooling	Forced Air, 153 CFM (72.2 L/s)
CEX - Programmable Phase Shift	0 - 360 Degrees
CEX Input - (BNC)	5V Peak-to-Peak, nominal sine wave
CEX Output - (BNC)	6V Peak-to-Peak, nominal sine wave
SEMI - Third Party	SEMI F47, SEMI S2, SEMI S8
EMC & Safety - Third Party	FCC, CE, and NRTL Certified
Dimensions - (H,W,D)	5.22" x 9.47" x 20.09" (13.26 x 24.05 x 51.02 cm)
Weight	18 Lbs (8.16Kg)

