**R601 GENERATOR**

**Forward Power Output**  
600 Watts

**Frequency (specify when ordering)**  
1.7-2.1 MHz, 13.56 MHz, 27.12 MHz, 40.68 MHz

**Forward Power Accuracy**  
+/- 2%

**Harmonics**  
-50 dBc

**Input Power**  
100-240VAC, 47-63Hz, Single Phase  
(specify 120V or 240V power cord when ordering)

**Output Connector**  
Type “N” Female

**Interface Connectors**  
Serial: DB-9 Female; Analog: DB-25 Female

**Pulsing**  
0 - 100 % Duty Cycle, 50 μs minimum pulse width

**Cooling**  
Forced Air, 123 CFM (59.05 L/s)

**CEX Input - (BNC)**  
5V Peak-to-Peak, nominal sine wave

**CEX Output - (BNC)**  
6V Peak-to-Peak, nominal sine wave

**SEMI - Third Party**  
SEMI S2, SEMI S8

**EMC & Safety - Third Party**  
CE Mark

**Dimensions - (H,W,D)**  
7.00” x 9.50” x 18.38” (17.78 x 24.13 x 46.68 cm)

**Weight**  
37 Lbs (16.8 Kg)