

2 to 6 GHz
50 Watts Nominal

RM020650



Frequency Range	2-6 GHz
Rated Power Output	50 Watts Nominal
Minimum Output Power	
Saturated	35 Watts
Input for Saturated Output	1 mW
Gain Flatness	+/- 1.5 dB typ. / +/- 2.0 dB max.
Input Impedance	50 ohms, VSWR 2.0:1 max
Output Impedance	50 ohms nominal
Harmonic Distortion	< -30 dBc typ.
Spurious	< -60 dBc typ.
Primary Power	90-264 VAC 50/60 Hz Single Phase 650 Watts max.
Connectors	
RF Input	SMA (F) Front Panel
RF Output	SMA (F) Front Panel
Cooling	Forced Air, Field Replaceable Fans
Size	19 x 5.25 x 17 inches

CAP Wireless, Inc., 3235 Grande Vista Drive, Newbury Park, CA 91320
Phone (805) 499-1818 • www.capwireless.com • Fax (805) 499-6649

Saturated Power

