



MODEL # CSRGU5066537R-01

ELECTRICAL SPECIFICATIONS @ T =25°C, 50• SYSTEM

Parameter	Min	Typ	Max	Unit
Frequency	0.5		6.0	GHz
Gain	65			dB
Input power	15			dBm
Output Psat per channel(232 Channels)	37.2			dBm
AC voltage	100		240	Volt

ENVIRONMENTAL CHARACTERISTICS

Parameter	Min	Typ	Max	Unit

MECHANICAL SPECIFICATIONS

Parameter	Value	Units	Limits
Connector	SMA-F		
Size	19" bay system. consists of eight 4U 19" racks.		

Note: Rack 1: 0.5-6GHz system HPA with internal Combiners/Dividers.

Rack 2: 0.5-6Ghz 32 Channel Amplifier with 5.3W per Channel

Rack 3-7: 0.5-6GHz 40 Channel Amplifier with 5.3W per Channel

Rack 8 DC Power Supply