

# Specifications

Input Type	Electronically balanced/unbalanced, RF filtered
Input Impedance	20 k $\Omega$ balanced, 10 k $\Omega$ unbalanced
Max Input Level	+22 dBu
CMRR	>40 dB; typically >55 dB at 1 kHz
Output Type	Electronically balanced/unbalanced, RF filtered
Output Impedance	Balanced 30 $\Omega$ , unbalanced 15 $\Omega$
Max Output Level	+22 dBu
Frequency Response	20Hz – 20kHz, + 0/-0.5dB; 14 Hz – 120 kHz, +0/-3 dB
Noise	<-99 dBu, Unweighted (22 Hz – 22 kHz)
THD+Noise	<0.003% typical from 22 Hz – 22 kHz at 0 dBu
Dynamic Range	>120 dB
Synthesis Frequency Range	26-56 Hz (from 54-110 Hz input signal)
Power Requirements	+/- 16V DC
Power Current Draw	85 mA per power rail
Power Draw	2.7 watts
Rack System Compatibility	500 Series Compatible Power-frame
Rack Space	1 Slot
Dimensions (H x W x D)	5.25" x 1.5" x 6" (13.34 cm x 3.81 cm x 15.24 cm)
Weight	1.3 lbs (0.59 kg)
Shipping Weight	1.7 lbs (0.77 kg)