SONANCE

DIGITAL AMPLIFIER DATA SHEET

16-50 MULTI-CHANNEL POWER AMPLIFIER

TECHNICAL SPECIFICATIONS

SKU 93546 (North America); 93547 (International)

UOM Each

Number of Channels 16 (8 Stereo Zones)

RMS per Channel @ 8 Ohms 50 watts
RMS per Channel @ 4 Ohms 100 watts
RMS per Channel Bridged @ 8 Ohms 200 watts
Frequency Response 10Hz-22kHz

Crosstalk 80dB

SNR

Voltage Trigger Input 3-30Vdc

Audio Sense Threshold 1.5 mVrms

Crossover Filter OFF/80Hz/120Hz

AC Mains Voltage 100-240V~/50-60Hz

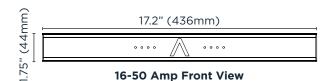
Dimensions + Feet (WxHxD) 17.2" x 2.2" x 12.3" (436mm x 55mm x 312.5mm)

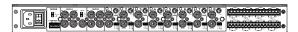
>100 dB A-wtd

Dimensions + Rack Ears, No Feet (WxHxD) 19" x 1.75" x 12.3" (482mm x 44mm x 312.5mm)

Rack Space Requirement 1U - Full Width Shipping Weight 13.4 lbs. (6.1kg)

DIMENSIONAL DRAWINGS





16-50 Amp Back View Depth: 12.3" (312.5mm)

LIMITED TWO (2) YEAR WARRANTY

ASSOCIATED PRODUCTS

AMPLIFIERS

Digital 8-50	93544
DSP 2-150 MKII	93378
DSP 8-130 MKII	93331
DSP 2-750 MKII	93379

Sonance warrants to the first end-user purchaser that this Sonance-brand product ("Product"), when purchased from an authorized Sonance Dealer/Distributor, will be free from defective workmanship and materials for the period stated above. Sonance will at its option and expense during the warranty period, either repair the defect or replace the Product with a new or remanufactured Product or a reasonable equivalent. For more details please refer to the product manual.

©2021 Sonance. All rights reserved. Sonance is a registered trademarks of Dana Innovations. Due to continuous product improvement, all features and specifications are subject to change without notice. For the latest Sonance product specification information visit our website at www.sonance.com.