# SONANCE

## DIGITAL AMPLIFIER DATA SHEET

#### 8-50 MULTI-CHANNEL POWER AMPLIFIER

### TECHNICAL SPECIFICATIONS

SKU 93544 (North America); 93545 (International)

UOM Each

Number of Channels 8 (4 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)

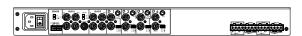
>100 dB A-wtd

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 12.7 lbs. (5.8kg)

#### **DIMENSIONAL DRAWINGS**





**8-50 Amp Back View** Depth: 12.3" (312.5mm)

#### LIMITED TWO (2) YEAR WARRANTY

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.

ASSOCIATED PRODUCTS

93546

93378

93331

93379

**AMPLIFIERS** 

Digital 16-50 DSP 2-150 MKII

**DSP 8-130 MKII** 

**DSP 2-750 MKII** 

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