

## 905xI

Stereo Power Amplifier (110 Watts per Channel)

| Speakers



The 905xl is a high-performance remote-controllable power amplifier

## **FEATURES**

Stereo Mode - 2 x 110W @4 $\Omega$  Selectable Balanced and Unbalanced Inputs Remote Control (RS-232) - Volume, EQ and input selection Class D Amplifier



## **TECHNICAL SPECIFICATIONS**

INPUTS: 1 unbalanced stereo audio on RCA connectors, 1 balanced stereo audio on a

5-pin terminal block connector

OUTPUT: 1 speaker stereo audio on a 4-pin terminal block connector

INPUT SENSITIVITY: 760mVpp (unbalanced), 1.2Vpp (balanced)

**OUTPUT POWER:** 55W per channel into  $8\Omega$ , 110W per channel into  $4\Omega$ 

MAX. VOLTAGE

GAIN:

**OUTPUT MUSIC** 

POWER:

300W per channel into  $4\Omega$ 

BANDWIDTH (-3dB): >26kHz

S/N RATIO: 80dB

CROSSTALK: -120dB @1kHz, -111dB @20kHz

CONTROLS: Bass:-15dB to 14dB @100Hz; mid: -13.7dB to 13.7dB @1kHz; treble: -13.7dB to

13.8dB @10kHz; balance: -46.9dB to 0dB; volume: -80dB to 32dB @1kHz

 $8\Omega$ : 49dB (unbalanced), 45dB (balanced)  $4\Omega$ : 47dB (unbalanced), 44dB (balanced)

**ADDITIONAL** 

CONTROLS:

Loudness: -9dB @500Hz, -9dB @1kHz, -8.5dB @15kHz

COUPLING: Input: AC, Output: DC

AUDIO THD + NOISE: <1% @1kHz, 1V

AUDIO 2nd

<0.1% @1kHz

HARMONIC:

AMPLIFIER TYPE: Class D

**POWER CONSUMPTION:**  220/110V AC, 50/60Hz, 510VA

**OPERATING** 

0° to +40°C (32° to 104°F)

TEMPERATURE:

**STORAGE** TEMPERATURE:  $-40^{\circ}$  to  $+70^{\circ}$ C ( $-40^{\circ}$  to  $158^{\circ}$ F)

**HUMIDITY**: 10% to 90%, RHL non-condensing

**INCLUDED** 

Power cord, rack "ears"

ACCESSORIES:

19" x 7.20 x 1U (43.6cm x 18.30cm 4.36cm) W, D, H

**PRODUCT** DIMENSION:

PRODUCT WEIGHT: 1.4kg (3.1lbs) approx

SHIPPING

55.00cm x 27.60cm x 10.70cm (21.65" x 10.87" x 4.21") W, D, H

DIMENSION:

SHIPPING WEIGHT: 2.2kg (4.9lbs) approx

