



# DIGITAL / ANALOGUE PREAMPLIFIER

# MIMESIS Excellence

# **DEVICE SIZE & WEIGHT**

Preamplifier (without power cord) 44 W x 13.1 H x 40 D (cm) 17.3 W x 5.16 H x 15.8 D (inch) 11.5 Kg

# EXPERIENCE THE MAGIC

At the heart of the Mimesis Excellence is the new Themis audio board, a significant advancement in the HiFi space. Each audio channel—left and right— has its own dedicated audio card, allowing them to process sound independently. This separation minimizes noise, keeping the audio signal clean and clear.

Power Supply (without power cord)
44 W x 13.1 H x 38.6 D (cm)
17.3 W x 5.16 H x 15.2 D (inch)
12 Ka

PACKAGING SIZE & WEIGHT (GROSS)
46 W x 40 H x 58 D (cm)
18.1 W x 15.8 H x 22.9 D (inch)
14 Kg
COLOR

Gray | Blac









# INPUTS

Input impedance: 51 kOhms	
Maximum input level (balanced): 19.2 Vrms	
Maximum input level (unbalanced): 10.3 Vrms	

#### OUTPUTS

Output impedance: 75 Ohms
Maximum output level (balanced): 20 Vrms
Maximum output level (unbalanced): 10 Vrms

# FREQUENCY RESPONSE

Values for any level to r	maximum output level:
+/- 0 dB, 20 - 20 kHz	7

+/- 3 dB, 0.2 – 530 kHz

#### DISTORTION

With 1 Vrms output level, 80 KHz measurement bandwidth, 600 ohms termination impedance:

THD unbalanced input to unbalanced output: 0.0006 % flat with frequency

·THD balanced input to balanced out: 0.0004 % flat with frequency

THD unbalanced digital input to unbalanced output: 0.00085 % (-6dBFS) flat with frequency

#### SPEED

Slew rate of the amplification stages: 15 V/us

## CROSSTALK

Separation: > 85 dB between channels (20 Hz - 20 kHz)

#### NOISE

Signal-to noise ratio on line input: > 130 dB (0.01 Hz - 10 Mhz) Weighted ASA A: > 140 dB

# OPERATING TEMPERATURE

Room temperature: -30 to +40 degrees Celsius Internal temperature: +45 to +70 degrees Celsius

#### POWER

Nominal line voltage: 115 or 230 V Input voltage range: +/-15 % Maximum power consumption: 20 W

### GROUNDING

Separated ground and earth signal

#### FRONT PANEL CONTROLS

VOLUME control BALANCE control MUTE & STANDBY control VOLUME MEMO control

#### **REAR PANEL CONNECTORS & CONTROLS**

Power connector

3x pairs of analogue RCA input connector (right and left)
2x pairs of analogue XLR input connector (right and left)
2x S/PDIF digital RCA input connector
2x Optical digital RCA input connector
2x pair of RCA output connector (right and left)
2x pair of XLR output connector (right and left)

# POWER SUPPLY CONTROLS

Power cord socket (3 lugs)

Fuse 3.15A for 115V & Fuse 1.6A for 230V

Voltage selector 115/230 V

Earthing post (yellow-green)