

# TA440

## Eight Channels Vacuum Tube Amplifier

*Push-pull output stage (4x KT150)*

*With Remote Control*

### Power Output per channel

160 watts peak

### Wide Band Damping Factor

Greater than 18

### Output Load Impedance

4 or 8 Ohms

### Inputs

4x RCA  
2x XLR  
1x Bluetooth 5.0  
1x Optical S/PDIF Toslink digital input

### Input Stage

All XLR and RCA inputs are connected to a line input transformer with a wide bandwidth and low distortion.

Impedance: 12 KOhms @ 1kHz +4dbu  
THD: 0.015% @ 1kHz -20 dbu  
Capacitance: 525 pF

### Rated Power Band

From 20 Hz to 20 KHz

### Total Harmonic Distortion

0.5% maximum harmonic distortion at any power, 20Hz to 20 KHz

### Signal To Noise Ratio

110 dB below rated output

### In-Field AC Voltage conversion

110V ~ 50/60Hz 8.8A peak  
230V ~ 50/60Hz 4.2A peak

### Frequency Response

0.5dB from 20Hz to 20 KHz

### Standby function

### Overall Dimensions

Width is 55.2 cm  
Height is 36.5 cm  
Depth is 55 cm including connectors

### Weight

47 Kg net



MADE IN ITALY



*Experience the excellence with the ICHOS-HIFI TA440 Stereo Vacuum Tube Amplifier.*