acūrus

A2005

5-channel, 200Wx5 smart power amplifier

Our 5-channel home theater amplifier in the Acurus A2000 series is the A2005. The A2005 is the core of a highperformance, modern, home theater system. With THX Ultra2 certified specs and full integration with home automation systems, the A2005 delivers an uncompromising audio experience for home cinema.

An ethernet control and status port is standard on all Acurus products. This smart feature enhances performance, setup and everyday use well beyond the basic 12-Volt trigger found in competitive products. Smart capabilities like this in all Acurus products help ensure the best performance possible.

Applications

- residential home theater
- multipurpose home theater/2-channel systems
- corporate media rooms
- professional multichannel mastering studios

Solutions

- detailed, neutral sound, ideal for music or movies
- cool running in rack or shelf placement
- integrates multiple ways with automation systems
- installation and setup simplified with web app
- made in the USA
- 5-year warranty

Features

- high-current output stage
- fully discrete class AB analog audio circuitry
- ethernet, RS-232, 12V trigger
- temperature monitoring via web
- rack-mount chassis designed for optimum cooling
- mobile device controllable
- remote monitor-ready



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by INDY AUDIO)))LABS

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Optional accessories

rack ear kit (ARM-2)

Included

- user guide
- 14 AWG power cord
- warranty card

Specifications

Supporting documentation

- ethernet and RS-232 control protocol
- 2-D CAD files
- service guide
- international safety reports



Electrical power output THD current capability frequency response TIM/DIM distortion SNR damping factor input sensitivity input impedance power consumption Control ethernet/RS-232 12V **Audio Inputs/Outputs** audio in loudspeaker out Physical product dimensions rack height product weight finish carton dimensions

200W (8 Ω), 300W (4 Ω), all channels driven < 0.03% (200W, 8Ω), < 0.05% (300W, 4Ω) >18A (2.2Ω) 20 - 20kHz ± 0.1dB < 0.003% 106dB (A-wt.) 500, 8Ω @ 50Hz 1W: 100mV, 200W: 1.42V 20kΩ 23W (idle), 1200W (max), <1W (standby) status and control of standby/on, channel configuration standby/on control gold-plated RCA (unbalanced) x 5 gold-plated 60A 5-way binding posts x 5 8.5" (21.6cm) x 17" (43.2cm) x 15.0" (38.1cm) 5 RU

47 lbs. (21.3kg) black satin anodized, laser-etched logo, white rear panel 16" (40.6cm) x 22" (55.9cm) x 20" (50.8cm)



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