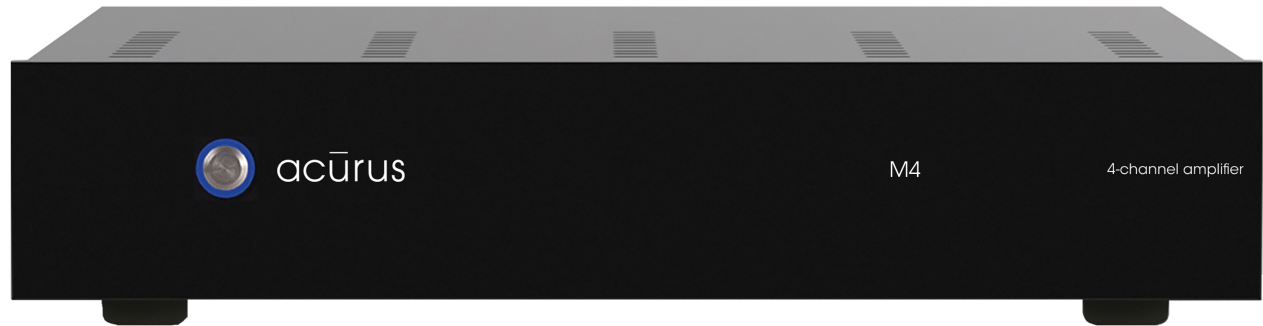


M4

4-channel 200Wx4 amplifier



Introducing the Acurus M4, the epitome of cutting-edge innovation in the world of home cinema and gaming. There's one thing you can't compromise on—power. And that's where the Acurus M4 is raising the bar like never before. Imagine a staggering 200 watts of pure, unadulterated power per channel, effortlessly driving four 4Ω loudspeakers simultaneously. With the Acurus M4, every movie, concert, or 2-channel source transforms into an audio sensation that defies comparison. Prepare to be immersed like never before.

What sets the Acurus M4 apart is its groundbreaking audio design. This technology is not just efficient; it's a revelation in audio engineering. Experience a world without the annoying hint of audio distortion—just pristine, crystal-clear sound. Combine The M4 with the Acurus 8-channel M8 amplifier and the Acurus MUSE 16-channel immersive processor, and you'll create an immediate 7.1.4 immersive powerhouse that will deliver movie or music experiences that leave you utterly captivated.

But there's more—this powerhouse of an amplifier is perfectly sized for your media and multipurpose rooms. Compact, bridgeable, and ready to impress, the Acurus M4 packs a punch in its sleek 2RU frame. Seamlessly manage it through the elegant mobile app or choose from IR, 12V trigger, RS232, or ethernet interfaces.

highlights

- 4-channel bridgeable amplifier
- 2RU height
- made in the USA
- 5-year warranty

applications

- custom home cinemas
- multi-purpose / media rooms
- light commercial
- pro audio

extras

- mobile control app
- optional rack kit

M4

4-channel amplifier



specifications

electrical	
power output	200W (4-8 Ω), all 4 channels driven 320W (4-8 Ω) bridged mode any 2 channels driven 400W (4 Ω) any channels driven
THD	< 0.05% (200W, 8 Ω), <0.08% (400W, 4 Ω)
frequency response	20 – 20kHz + 0/-1dB
SNR	112dB (A-wt.)
damping factor	>1000, 8 Ω @ 50Hz
input impedance	20k Ω
recommended speaker loads	4 Ω , 8 Ω

accessories and documentation
rack ear kit (ARM-3)
owner's manual
ethernet and RS232 protocols
2D CAD files
3D CAD files

control	
serial	1 x DB9, 2-way control
ethernet	1 x ethernet, web interface + TCP/IP control
12v trigger and IR	1 x 3.5mm IN, 1 x 3.5mm OUT, IR remote

physical	
product dimensions	3.5" x 17" x 15" (8.9m x 43.2cm x 38.1cm)
product weight	27 lbs. (12.3 kgs)
carton dimensions	18" x 22" x 10" (45.7cm x 55.9cm x 25.4cm)
carton weight	35 lbs. (15.9 kgs)
finish	black satin anodization, laser-etched logo, white chassis