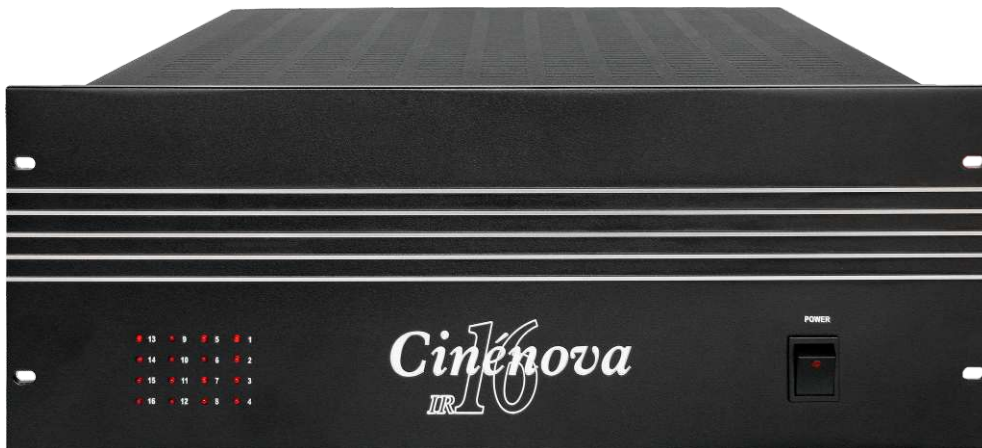


# Cinénova IR16 8-zone Amplifier

## Product Release



### 200 Watts RMS per Zone

The second generation multi-zone amplifier, the Cinénova IR16, has the power no other multi-zone amplifier in the market can equal. Designed with 8 individual power supplies for power isolation, accuracy, and better channel separation, this rack-mountable amplifier can deliver up to 100 Watts RMS in a bridged 8-Ohm and a whopping 150 Watts RMS in a bridged 4-Ohm, power ratings that are almost unheard of for a multi-zone amplifier.

The bridgeable output design enables the Cinénova IR16 to accommodate 4-Ohm and 8-Ohm speakers. Moreover, the LOCAL/BUS input audio selector on each of the eight zones allows it to amplify either a single source or up to 8 different inputs/sources. The Cinénova IR16 amplifier includes eight sets of external gain keypads and remote controls with IR capability for great flexibility and user-friendly adjustments.

Whether you seek more power or more options, the Cinénova IR16 will give you more than you can ever expect for a multi-zone amplifier.

**MSRP: \$4,299.00**

### Cinénova IR16 Features

- Bridgeable output
- Zone IR control with individual zone digital pad
- Décor friendly keypads
- Four (4) built-in IR repeaters
- Rear gain control limiter to limit the output gain of the zone pad
- LOCAL/BUS input audio selector for each zone
- 12V DC trigger
- Individually driven amplifier blocks (each block is driven by a discrete complementary output class A/B stage with selected components)
- Individual power supplies (bifilars) for power isolation, accuracy and better channel separation
- Matrix compatible for multiple source applications

### Specifications

Number of Channels 16

Power Ratings  
8-Ohm stereo, all channels driven 50 Watts RMS  
4-Ohm stereo, all channels driven 75 Watts RMS  
8-Ohm bridged, 8 channels 100 Watts RMS  
4-Ohm bridged, 8 channels 150 Watts RMS

Frequency Response 20Hz - 20kHz at -0.3dB

Rack Mountable Yes (4 standard rack spaces)

Net weight: 80 lbs.

Dimensions (H x W x D): 6 7/8" x 17" x 16 1/4"  
175mm x 432mm x 413mm

