



## D16

The D16 Amplifier is a revolutionary amplifier breaking the mold of the other standard amplifiers. This is an eight-zone amplifier that comes equipped with 16 channels of high-performance class D power. All sixteen channels boast an all channels driven rating of 75 watts at 8 $\Omega$  and 150 watts at 4 $\Omega$ . When you bridge a zone together, you get an impressive 150 watts of power at 8 $\Omega$  without robbing any power from any of the other zones. The D16, like the A75, is also equipped with Anti-Clipping Protection and Fault Safety circuitry. Each of the eight-zones features an RCA subwoofer output with a built-in adjustable crossover.



## D16

- Class D Amp / 16 channel
- 8 Subwoofer RCA outputs
- 75W @ 8Ω all channels driven: Full power (20A residential service recommend)
- 150w @ 4Ω all channels driven
- Bridge - 150w @8Ω ( do not bridge under 8Ω, doing so will damage the amp)
- A & B bus: In and Out
- Line in per channel
- Gain knob per zone
- Stereo / Bridge switch per pair
- Removable rack ears: Fits 2U rack space
- THD < .9 @ 8Ω
- THD < 1% @ 4Ω
- Freq. Range : 20Hz – 20kHz
- Signal to Noise - > -90dB (A weighted at full output)
- Input voltage: AC-100-120V 60Hz / AC220-240V 50Hz Manual Switching
- AC fuse: Replaceable; T15AL 250VAC FOR 115VAC 60Hz, T10AL 250VAC FOR 230VAC 50Hz
- Weight: 35.15lbs
- Dimensions: H: 4.1" (105mm) x W: 16.8" (427mm) x D (with RCA ports):13.5" (343mm)

## RCA (Subwoofer Out)

- Subwoofer out – (L & R signal summed per zone sent out from
- “RCA Sub Out” per zone)
- Crossover knob – adjustable from 40Hz to 140Hz  
Freq. Range – 40Hz to 140Hz

PAIRS SEAMLESSLY  
WITH IC-SUB-8

