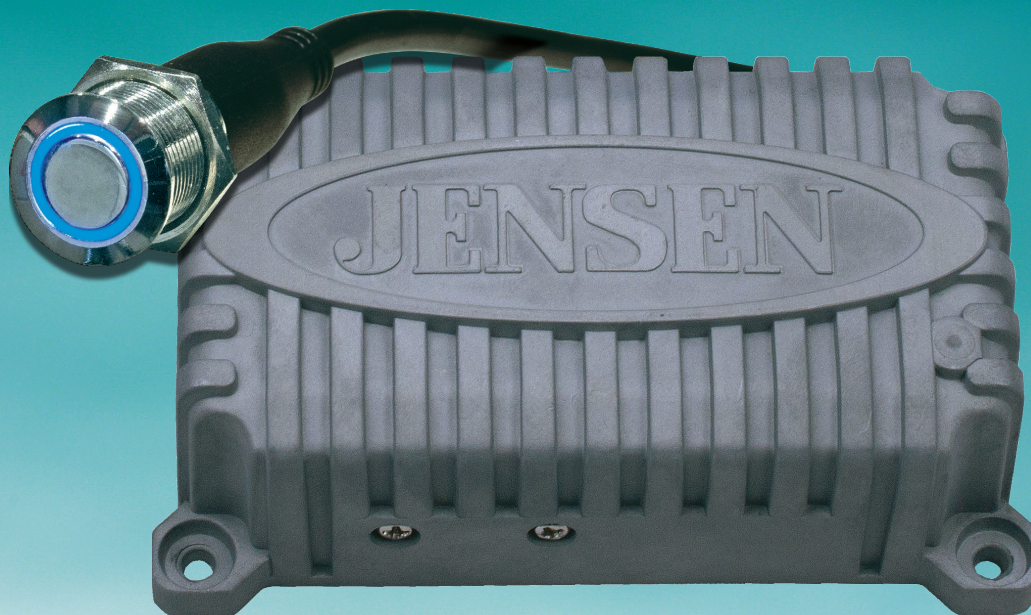




# 2-Channel, Bluetooth® Amplifier [JAHD240BT]



## KEY FEATURES:

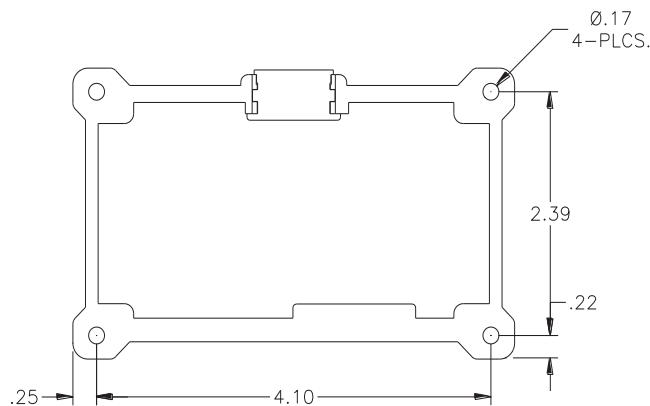
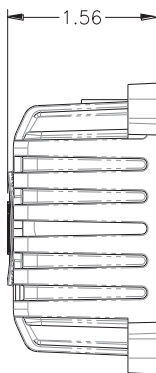
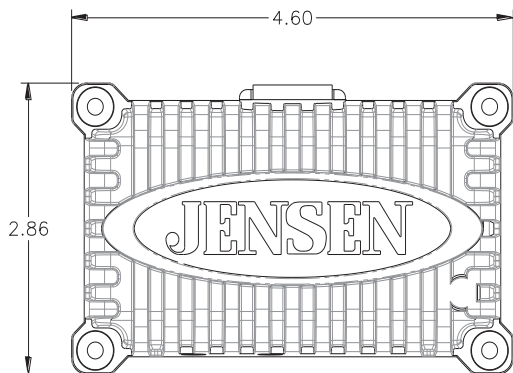
- 80 watts max (40 watts RMS)
- Bluetooth® streaming audio (A2DP)
- Waterproof (IPX6)
- Flush-mounted power button with blue LED light indicator
- Epoxy potted enclosure
- 10 amp fuse in waterproof holder
- 4 ohm ~ 8 ohm stable
- Operating voltage: 10 - 18VDC
- Frequency response: 20 Hz - 20KHz
- Corrosion resistant (ASTM B117)
- UV resistant (ASTM D4329)

MARINE CERTIFIED

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# 2-Channel, Bluetooth® Amplifier [JAHD240BT]



## **Specifications**

### **General Specifications**

Power System		12V DC
Operating Voltage Range		10V to 16V
Current Draw @ 12V	Idle	1 mA
	Nominal	2.6 A
	Maximum	5.0 A
Operating Temperature Range		-22°F to 185°F    -30°C to 85°C
Storage Temperature Range		-40°F to 185°F    -40°C to 85°C
Maximum Relative Humidity		100%
Product Weight (unpackaged)		1.5 lb
Output Power RMS		2 x 20Watts
Output Power Maximum		2 x 40Watts
Total Harmonic Distortion (1W @ 1Khz)		0.5%
Applied Test Suite Environ/ Electrical		ASA ES0013
Regulatory Certification		FCC, CE, Bluetooth, E-Mark, UL60065