# **HN-IA480**

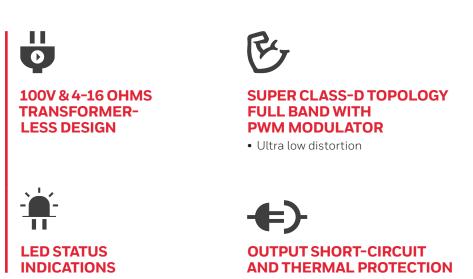
## Power Amplifier

HN-IA480 is a high efficient 480W Power/Booster amplifier provides audio signal amplification for public address and voice alarm system, It is reliable, efficient and light in weight.

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#### **FEATURES AND BENEFIT**



### **TECHNICAL SPECIFICATIONS**

ELECTRICAL	
Mains power supply	180~250 Volts AC   50 Hz
Power Requirement	700 VA
Amplifier topology	Class D >90% efficiency
Frequency response	70 Hz to 20 KHz
THD + N @ 1 KHz	0.1%
Signal input / Output	Unbalanced Line in - LineOut  100 V signal input
SNR (dB)	102
Dynamic range	93dB
Power Output	480 watts   100 Volt speaker output - Phoenix connector
Damping factor @ 8 Ohm	300
Protection	Output Short-circuit   Thermal shut-down
Dimension (mm)	95.2 H x 431.8 W x 304.8 D
Operating Temperature & Humidity	-10°c to 50°c @ 90% relative humidity (non condensing)
Cooling	Forced Air cooling with Fan
Weight	5.20 Kg
Certifications	CE Complied

#### For more information,

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