# HN-MA60

### I Mixer Amplifier

60W Highly flexible mixer amplifiers are designed for a wide variety of voice and background music applications such as retail shops, restaurants and bars, service centers, houses of worship, warehouses etc.

### **FEATURES AND BENEFIT**



## TWO MICROPHONE INPUTS



- USB/SD Card reader (FLAC, WAV, MP3)
- FM Tuner
- Bluetooth ver 5.0
- Aux Line-in







#### SUPER EFFICIENT CLASS D AMPLIFIER TECHNOLOGY

- Superior output
- Low power consumption

#### **TECHNICAL SPECIFICATIONS**

| ELECTRICAL                       |   |
|----------------------------------|---|
| Mains power supply               | 180~250 Volts AC   50 Hz  |
| Power consumption                | 150 VA  |
| PERFORMANCE                      |   |
| Amplifier topology               | Class D >90% efficiency   |
| Frequency response (Mic)         | 70 Hz to 20 KHz   |
| Frequency response (Line)        | 60 Hz to 20 Khz   |
| THD + N @ 1 KHz                  | 0.1%  |
| Damping factor @ 80hms           | 13  |
| Bass & Treble control            | +/- 10 dB   |
| Mic / Line input                 | Phoenix connector for 2 mics   RCA stereo Input for AUX Line input  |
| Sensitivity                      | 1mV(mic)   300mV (Line)   |
| Impedance                        | >1 kOhm (mic)   5 kOhm (Line)   |
| S/N (flat at max volume)         | 70dB (mic)   80dB (line)  |
| Power Output                     | 60 watts   100 Volt speaker output Phoenix connector  |
| 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                          | Natural dissipation through heat sink   Very low heat dissipation with high efficiency class D technology |
| Weight                           | 3.45 Kg   |
| Certifications                   | CE Complied   |
|                                  |   |

#### For more information,

www.honeywellbuildings.in Call: 000-8000-502167 Email: HBT-IndiaBuildings@Honeywell.com

#### Honeywell HBT India Buildings

Unitech Trade Center, 5th Floor, Sector-43, Block C, Sushant Lok Phase - I, Gurgaon - 122 002. THE FUTURE IS WHAT WE MAKE IT

