

AA35 SERIES



Product Description:

AA 15 / 35 / 60 series are a high-performance audio amplifier series designed for commercial and industrial public address applications. They feature a standard mount design, rated power of 15W/30W/60W respecitively to provide a wide selection for different sound system. Both balanced and unbalanced line inputs are selectable, 25v, 70v and 8 ohms are selectable for different speaker installation matching. Complete safety protection includes short circuit, overload and overheat automatic protection

Technical Specifications:

Model: AA15 / AA35 / AA60

Power Requirement: 110~125V AC or 220~230V AC, 50/60Hz

Rated Output: 15W / 35W / 60W
Distortion: Less than 1% at 1kHz
Frequency Response: 50~20,000Hz (±3dB)

Tone Control: Bass: ±10dB at 100Hz / Treble: ±10 dB at 10KHz

Outputs:

Pre-out
 OdB, 600Ω Unbalanced, RCA pin jack
 Line 1,2
 OdB, 600Ω Unbalanced, RCA pin jack

Speaker

Selection Outputs Zone 2: 8Ω at 1.5 Watts & 600Ω line level at 1.5V

Direct Out
 High Impedance: 70V, 25V screw terminal

Low Impedance: 8Ω screw terminal

Inputs:

o Input 1 Mic 0.316 ~ 3.16mV (-50 ~ -30dBV) balanced Phenix Input

o Input 1 Line/Tel 316mV (-10dBV) 10kΩ (optional 600Ω transformer available)

balanced Phenix

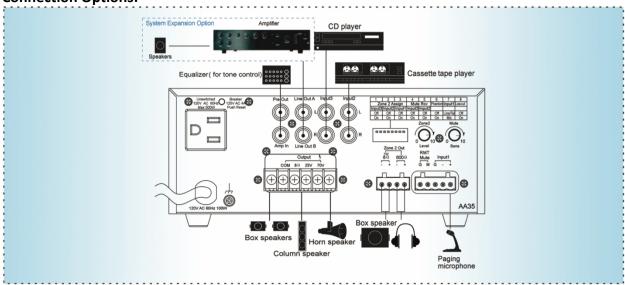
Aux 1
 Aux 2
 316mV (10dBV) 10kΩ Unbalanced RCA Summing Line Leve
 Aux 2
 316mV (10dBV) 10kΩ Unbalanced RCA Summing Line Leve

Operating Temperature: -10°C to +40°C

Color: Black

Dimensions (W*H*D): 210mm x 94mm x 276mm Weight: 4.2kg / 4.63kg / 5.82kg

Connection Options:



Application:

In airports, stations, coffee shops, markets, schools, park, and other public places.