

M35bt / M65bt Compact Mixer-Amplifier

All-in-one solution for light commercial and industrial applications; restaurants, retail stores, coffee shops, medical/dental offices, schools, factories, warehouses and more.





Designed for the most common commercial installation requirements







Ideal for background music, mic, and paging with integrated Bluetooth, FM tuner and Media Player, and the ability to connect three external sources







Industry standard connectors to make installs fast and efficient

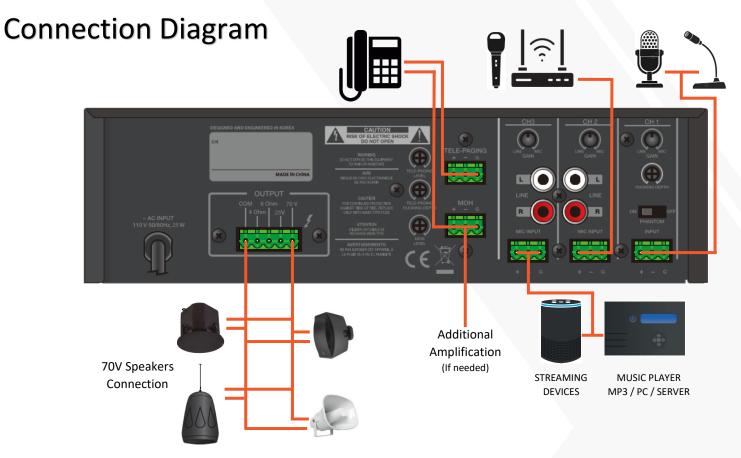


Front panel controls to easily manage source and master volumes with bass & treble control

KEY SPECIFICATIONS

- $70V/25V/4\Omega/8\Omega$, 35 or 65 Watts
- Built-in Media Player USB/SD, FM & Bluetooth, with the ability to record to USB or SD.
- 3 Mic/Line inputs
 - CH1 Mic/Line on Phoenix terminal
 - CH2 Mic on Phoenix terminal Line on RCA
 - CH3 Mic on Phoenix terminal Line on RCA
 - CH3 3.5mm Aux on front panel
- Phantom Power support for primary mic
- (1) TELE-PAGING input, and (1) MOH/LINE OUT on 3-prongs Phoenix terminals
- Speaker outputs on 5-prongs Phoenix Terminals
- Power, Signal, -20dB, Clip and Protect Indicators
- Output Current Limiting, Thermal Protection & DC Offset protection





Specifications

	M35bt	M65bt
Rated Power Output	35W	65W
Speaker Output	4Ω/8Ω/25V/70V	
Connectors	CH1: Mic/Line on balanced 3-Conductor Phoenix Connector with Phantom Power	
	CH2-3: Mic input on 3-Conductor Phoenix Connector, Line input on stereo RCA	
	CH3: 3.5mm stereo Aux input on front panel	
Input Sensitivity /Impedance	MIC 1-3 : '-50dB to -6dB Variable / 20 kΩ Balanced	
	Line 2, 3 : '-30dB to +14dB Variable / 47 kΩ Unbalanced	
	Telephone-Paging : -21dB \pm 3dB / 600 Ω Balanced	
Music On Hold Output Level	∞ to +10 dB Variable / 600Ω Balanced	
Frequency Response	80Hz - 18kHz (±3dB)	
Tone Control	±10dB for bass and treble	
S/N Ratio	< 90 dB	
T.H.D (1 kHz)	< 0.5 %	
Protection	Output Current Limiting, Thermal Protection & DC Offset Protection	
Power Supply	110V AC, 50-60Hz	
Chassis Dimensions	10.63" x 3.0" x 9.06" (270 x 76 x 230mm)	
Weight (Net)	7.18 lbs. (3.26 kg)	8.01 lbs. (3.63 kg)
Master Carton Qty	4	
UPC Code	694970006294	694970006300