



30W AM/FM Tuner chime Tel Input 100V

Descriptions

The mixer amplifier with AM/FM tuner is range 30W.

Its design is suitable for both tabletop and rack mount.

The two mic inputs by both XLR type and phoenix connectors, mic1 vox level is also provided.

Aux input make it possible to add another audio source.

The Pre out and AMP in could be used to add signal processing equipments like mixer and EQ to achieve better sound quality.

The AM and FM antenna on the rear panel provides secure and convenient operation for radio input.

Another unique feature is telephone paging system and music on hold system. Extra chime generator could be added to this amplifier.

These 70V, 100V and low impedance 4-16ohm speaker terminals are flexible for user during installation.

The 100V technique reduces line losses on longer distances and allows easy parallel connection of multiple loudspeakers.

It is typically used in villas, shops, supermarkets, restaurants, bars, theme parks, schools, canteens, garages and other places where BGM creates the right atmosphere, as well as clear voice announcement is needed.

Optional

- * Panel with/without handhold
- * Faults monitoring module, it can output short circuit signal to achieve main/spare amplifier switch.

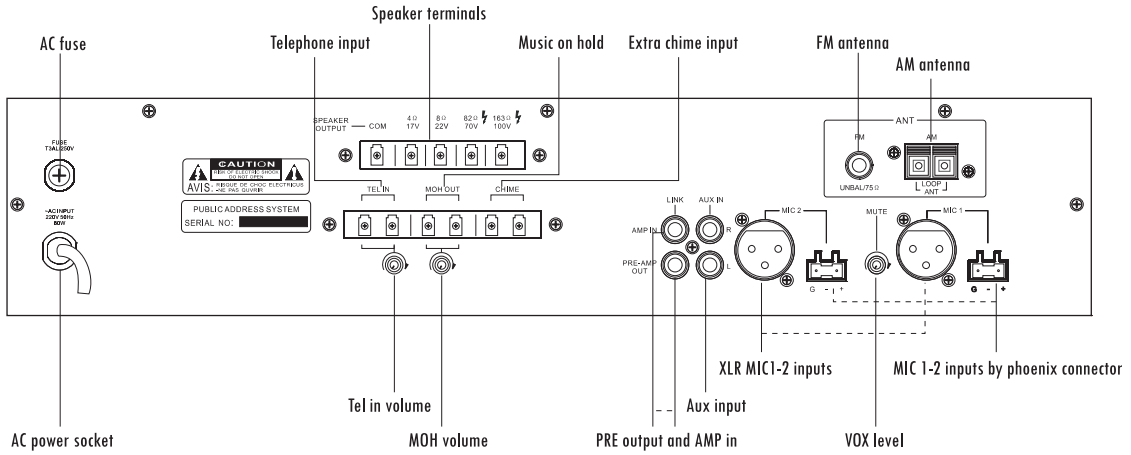
Features

- * Amplifier built-in AM & FM tuner
- * Remote control is provided over tuner control
- * Tabletop and rack mount design
- * Rated power output 30W
- * 70V, 100V and low impedance 4ohm and 8ohm speaker outputs
- * 2 mic inputs by both XLR type and phoenix connectors.
- * Mic 1 of VOX feature with priority over other inputs except tel input, vox level is provided
- * 1 Aux input and extra chime generator input
- * Tel input and music on hold for telephone paging system
- * Built-in chime and chime activation button on front panel
- * Pre out and amp input for other signal processing equipments like mixer and EQ
- * Mic1-2, aux and master volume control, bass and treble tone control
- * Band, auto/manual, up and down functional buttons for MP3 player
- * Power indicator and output level meter
- * Current limiter, overload, short-circuit and thermal protection

Specifications

Model	T-30T
Rated Power	30W
Power Consumption	80W
Speaker Outputs	70V, 100V & 4~16Ω
Frequency Response	50Hz~15KHz(±2dB)
MIC 1-2 Input	Phoenix type: 2mV/10KΩ; XLR type, balanced, 2mV/600Ω
Aux Input	150mV/10KΩ
Tel Input	1V/10KΩ
Amp Input	0.775V/600Ω
Line Input/Impedance	1V/600Ω
Music on hold/Impedance	0.775V/600Ω
TUNER CHANNEL	
Tuning	FM: 87.5-108.0MHz, AM: 522-1620KHz
Antenna Input	FM: 75Ω Unbal, AM: Low impedance round ring antenna
Sensitivity	FM: ≤ 10uA, AM: ≤ 100uA
Total Distortion	0.5%
Power Supply	~110V/60Hz or ~230V/50Hz
Dimensions	484×300×88mm
Net Weight	11.5Kg

Rear Panel



Connections

