EMMA-912A/925A AM/FM Tuner / USB with Amplifier



The EMIX All in one amplifier is an amplifier built-in with background music source. The unit comprises a digital controlled FM/AM Tuner and USB port for playback MP3 music from thumbdrive in a compact 2U-height, 19" wide housing. It is typically used in shoplots, bars, supermarkets, restaurants, showrooms, cafes and others places where BGM creates the right atmosphere. The unit has a built-in chime generator and priority level input Mic 1.

Features

easy mix, easy match

- > USB Port, support up to 2GB thumbdrive with MP3 music
- > Auto tuning with auto save function
- > 5 microphone inputs with individual volume control
- > 2 Aux line inputs & 1 line output for additional mixer or amplifier line
- > Output short-circuit protection come with evacuation function

Model	EMMA-912A	EMMA-925A
Rated Output	120W	250W
Output Adjust Rate	From full load to no load, less than 3 dB	
Output Mode	4 Ofixed resistance output, 70V, 100V constant voltage output	
AUX Output	600 Ω, 0.8 V	
Input	Mic1-5 with phantom power supply (optional):6000,2.5 mV AUX1,2: $10k_{\Omega}$,250mV unbalance; EMC IN: The $10k_{\Omega}$, 250mV	
Frequency Response	Line: 80Hz~16kHz (±3dB); MIC: 100Hz~10kHz(±3dB)	
Harmonic Distortion	Less than 0.5% at 1kHz, 1/3 rated power	
Signal to Noise Ratio	Mic 1, Mic2, Mic3 & Mic4, Mic5 : 70dB AUX 1 & AUX 2 :75dB	
Tone Adjust	Bass: ±10dB at 100Hz Treble: ±10dB at 10kHz	
Protection	AC fuse x 1, overload, short-circuit	
Muting Function	Mic 1 input overlays other inputs (attenuation 0 ~-30dB) CHIME,EMC cover other(except Mic1)inputs(attenuation 0 ~-30dB)	
Built-in music source	AM/FM Tuner, USB, MP3	
Power consumption	200W	350W
Dimensions (W x D x H)	485 x 368 x 88mm	
Gross weight	16.8kg	18.9kg
Net Weight	15.8kg	17.9kg

Rear View



