

# STM2Z

## Rackmount 2-Zone Strip Mixer with Bluetooth

The STM2Z is a 2 zone Bluetooth enabled installation mixer that can be configured in Stereo with discrete Mono outputs. Some typical applications for the STM2Z would include boardroom, restaurants, schools, courtrooms, health clubs, retail stores, coffee shops, medical/dental offices, warehouses and more.



Designed for the most common commercial installation requirements.



Ideal for background music, microphones, and paging with the ability to connect up to 10 external sources.



Front panel controls to easily manage source and master volumes for both the stereo and mono outputs.

### KEY SPECIFICATIONS

- 4 balanced mic/line each with switchable phantom power
- Paging Priority on channel 1.
- 3 Stereo line inputs including Bluetooth
- Stereo and Mono outputs with independent rear panel EQ controls
- Dedicated Monitor control with balanced out and Record Out
- Stereo outputs with additional Trim control for a total of 3 discrete Mono zones
- Euro/Phoenix connectors for quick trouble-free hookup
- 1U, rack-mounted, universal PSU w/removable IEC cord

# Specifications

Inputs	Mic 1~4	Type	Balanced
		Connector	3-pin terminal block
		Sensitivity	-56dB
		Other	Phantom power (15Vdc) Priority on Mic1
	Line 1~4	Type	Balanced
		Connector	3-pin terminal block
		Sensitivity	-18dB
		Other	Priority on Line 1
	CH5/6 ~ CH9/10	Type	Unbalanced stereo
		Connector	Female RCA
		Sensitivity	-22dB
	Outputs	Stereo	Type
Connector			3-pin terminal block
Other			2 band EQ
Mono		Type	Balanced
		Connector	3-pin terminal block
		Other	2 band EQ
Monitor		Type	Balanced
		Connector	3-pin terminal block
Rec		Type	Unbalanced
		Connector	Female RCA
Frequency response		20Hz~20KHz	
Signal to Noise ratio	>90dB		
Total Harmonic Distortion + Noise	<0.05%		
Cross talk	>70dB		
Indicators	Power - Input Signal, PEAK - Output Signal, PEAK		
Power supply Type	Switching mode 100VAC ~ 240VAC		
Power consumption	12 W		
Dimensions	1RU - 19" x 1.75" x 5.5" (483 x 44 x 139 mm)		
Weight	5.73 lb. (2.6 Kg)		