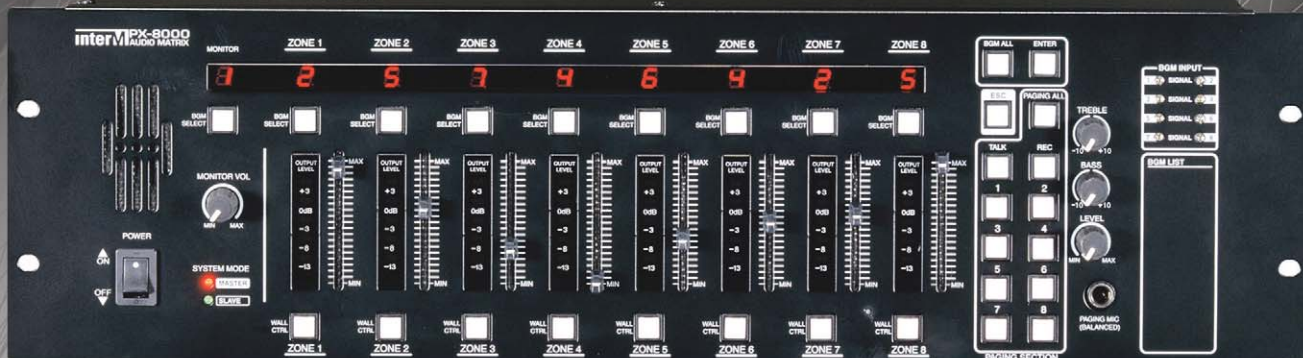


8X8 AUDIO MATRIX SYSTEM

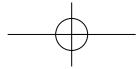
new



PX/LM/RM-8000

- New concept of audio matrix system for public addressing and emergency broadcasting
- Various audio inputs (BGM, Remote MIC, Local Wall Mount MIC & BGM, Paging MIC)
- Individual BGM broadcasting and zone selection broadcasting to 8 output areas
- Unlimited expansion of output area in link with Main System (PX-8000)
- Convenient priority broadcasting (Paging MIC > DRP > RM-8000 > LM-8000 > BGM)
- Previous hearing of BGM using a monitor speaker
- Convenient installation and construction without need of ID setting (RM-8000, LM-8000)
- Voice recording by using Record & Playback IC and automatic play in link with fire contact

interM

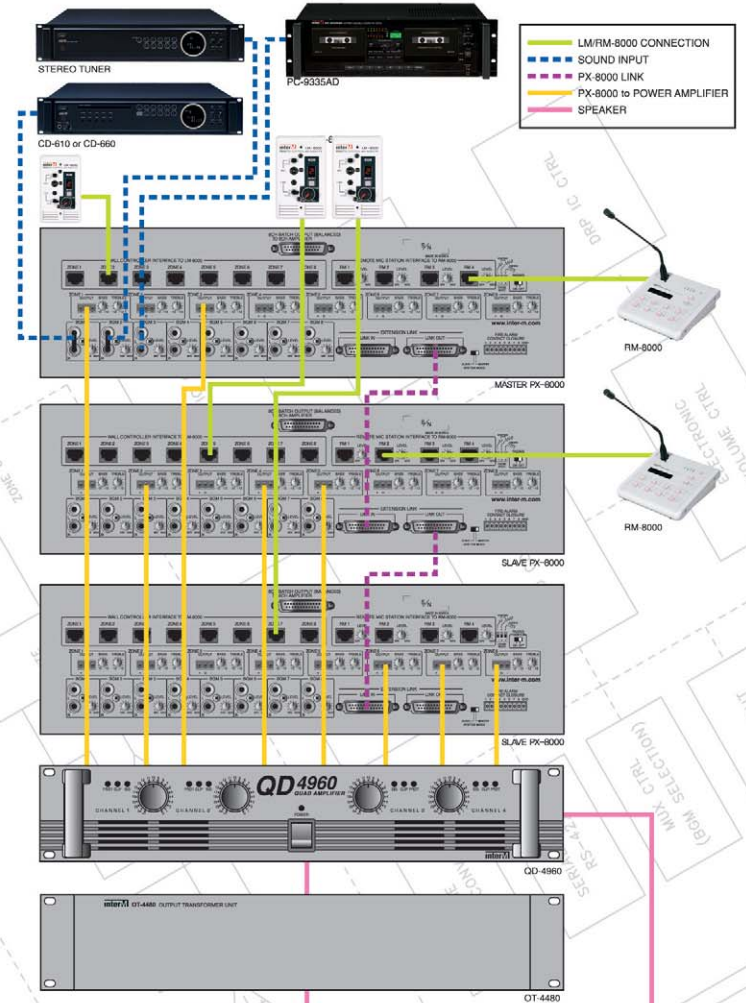


8X8 Audio Matrix System

PX-8000 **RoHS COMPLIANT**



Connections



LM/RM-8000 **RoHS COMPLIANT**



Specifications

		PX-8000	RM-8000	LM-8000
Audio Output			0dB(Balanced)	
Audio Input			-50dB(Balanced) -10dB(Balanced)	
Frequency Response	BGM		60Hz ~ 15kHz	
	MIC		100Hz ~ 10kHz	
S/N	BGM		Better than 75dB	
	MIC		Better than 65dB	
T.H.D.	BGM		Less than 0,05%	
	MIC		Less than 0,05%	
Priority Control		Paging MIC)DRP)RM1)RM2)RM3)RM4)LM-8000)Main BGM		
Serial Interface (RS-422)	Communication Speed	9600bps		
	Communication Distance	Maximum 300m (UTP CAT5)		
Weight (SET)		7,5kg/16lb	1,5kg/3,2lb	130g/0,28lb
Dimensions (SET)		482(W)x132(H)x380(D)mm 19(W)x5,2(H)x15(D)in	200(W)x70(H)x206(D)mm 7,9(W)x2,8(H)x8,1(D)in	70(W)x114(H)x52(D)mm 2,8(W)x4,5(H)x2,0(D)in

* Specifications and design are subject to change without notice.

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