

WORSHIP SOLUTIONS APPLICATION GUIDE

GETTING STARTED

A few easy facts will help determine the size of the sound system you need.



REVIEW YOUR MINISTRY'S SCOPE

Portable System Solution

- $\boldsymbol{\cdot}$ You set up and tear down your system for each service
- Your congregation is 250 people or less
- You have an outdoor, coffee shop, or on-the-go ministry
- Your large ministry holds off-site events

Small System Solution

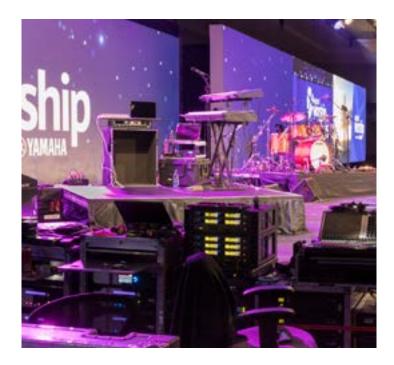
- Meeting space measures 500-2,000 square feet
- Your congregation is 250 people or less
- You need a permanently-installed sound system

Medium System Solution

- Meeting space measures 2,000-5,000 square feet
- Your congregation is 750 people or less
- You need a permanently-installed sound system

Large System Solution

- Meeting space measures 5,000 square feet or more
- Your congregation is 750 people or more
- You need a permanently-installed sound system



MEDIUM SYSTEM Solutions

MEDIUM SYSTEM SOLUTIONS

While small ministrires can thrive with portable or compact sound gear, houses of worship that fill 2,000-5,000 square feet and support 250-750 members require a more dedicated, comprehensive sound reinforcement solution.

	1																I,						1			l	ŝ	ł	-		F						
U.	ų	6	0	ī,	ξ	5	J.	9	5	5	T,	5	3	E.	P	ç	ç	ξ	2	5	ε	5	τ	З	3			a	a	1							1
			1					Э	ŗ		Ţ	Ţ	1	7	17	ŗ		F			٣	7		Ţ	ų	5		1	а	i.			8	F.			1
																													h								
																													B	ŧ.							1
																													я	F						25	
n																													s	b				2	2		ł
																													H	ł.	5	1		4	5		5
51		×.																											s	ŧ		H		ø	÷	æ	
-	1	2	1	-	1	ł	1	1	•	E	h		r		2	1	1	•	-		-		-		4	s	2	r	z	2		T	2	2	2		
	h		ň				h		ł	ī				1	1	h	í.							ï			ī	1	h	ľ		ň	ñ	ñ	n		1
	r	Ľ	1	h	ł	1	ľ	i	1		i	a		2	í	ľ	1	1	ì	i	L	h		a	2	i			L	i,	i.	Y	н	н	ы		
			2	L	2	1	1	1	1	l	2	Ľ	L	l	1	1	1						r	2		L	2	1	a	I,	2	5					

MGP32X

This system combines a 32-channel analog mixer with Yamaha DZR Series powered speakers and the DXSXLF powered subwoofer. The mixer offers simple, analog-style control of sophisticated functions, making it easy to achieve professional-quality results. The speakers and subwoofer deliver best-in-class SPL performance, sophisticated DSP processing, and unrivaled bass reproduction.



<u>DM3</u>

The portable DM3 Standard compact digital mixing console features versatile capabilities that make it perfect for a wide range of applications. The DM3 Standard offers superb sound quality, fast and easy setup and operation, and professional-level features.



TF5 / QL1 / CL1

The mixing console is the heart of any live sound system and Yamaha is a leader in the field. Yamaha TF, QL and CL digital mixers offer allin-one mixing, processing and routing capabilities and unique features tailored to medium-sized venues. Their abundance of audio shaping controls gives sound engineers both creative freedom and absolute precision. In these bundles, each console is matched with complementary speakers and subwoofers to produce inspiring sound throughout your worship space.

MGP MEDIUM ANALOG PA SYSTEMS



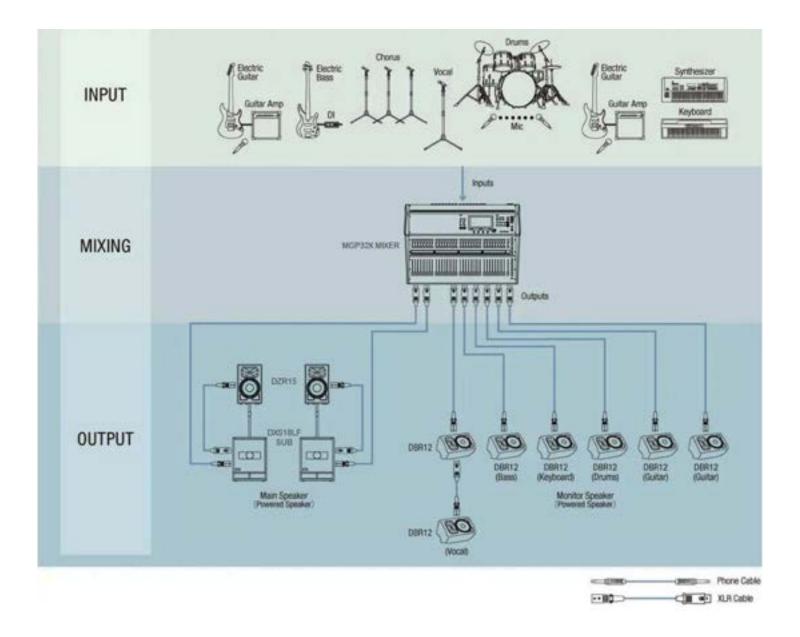
RECOMMENDED PA SYSTEMS

	<u>MGP32X</u>
Audience Size	≤750
Powered Mixer	No
Mixing Channels	32
Power Output	Passive
Powered Speaker	DZR15
Powered Subwoofer	DXS18XLF
Stage Monitor	DBR12
Microphone	Line 6 XD-V55

Recommended Accessories	Recommended Musical Instruments
Analog Snake	Pacifica Series Electric Guitar
Microphone Cables	FG Series Acoustic Guitar
Microphone Stands	Line 6 Spider Series Guitar Amp
Instrument and Monitor Cables	Line 6 HX Stomp Effects Pedal Board
Ampeg Direct Box for Bass Guitars	BB Series Electric Bass
Speaker Stands	Stage Custom Series Acoustic Drums
AC Extension Cables	DTX Series Electronic Drums
AC Power Strips	MODX 7 Synthesizer
Rolling Case for Carrying and Storing Accessories	CP73 Stage Keyboard

SYSTEM EXAMPLES

MGP Series PA System



DIGITAL SOLUTION MEDIUM PA SYSTEMS



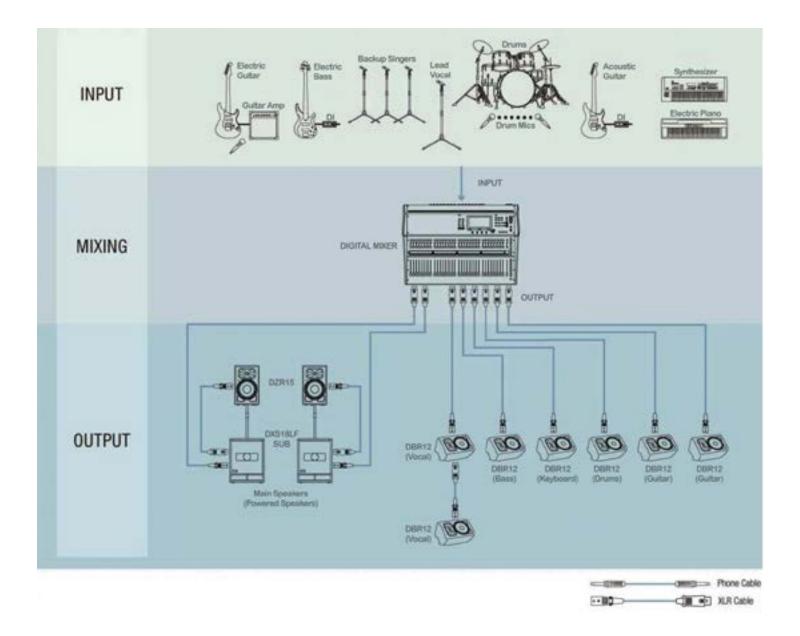
RECOMMENDED PA SYSTEMS

Audience Size≤750≤750≤250+Powered MixerNoNoNoNoMixing Channels32324822Power OutputN/AN/AN/AN/APowered SpeakerDZR15DZR15DZR15
Mixing Channels32324822Power OutputN/AN/AN/AN/A
Power Output N/A N/A N/A N/A
Powered Speaker DZP15 DZP15 DZP15 DZP15
Powered Subwoofer DXS18XLF DXS18XLF DXS18XLF DXS15XLF
Stage Monitor DBR12 DBR12 DBR12
Microphone Line 6 XD-V35 Line 6 XD-V55 Line 6 XD-V55 Line 6 XD-V55

Recommended Accessories	Recommended Musical Instruments
TIO 1608 Digital Snake	Pacifica Series Electric Guitar
Microphone Cables	FG Series Acoustic Guitar
Microphone Stands	Line 6 Spider Series Guitar Amp
Instrument and Monitor Cables	Line 6 HX Stomp Effects Pedal Board
Ampeg Direct Box for Bass Guitars	BB Series Electric Bass
Speaker Stands	Stage Custom Series Acoustic Drums
AC Extension Cables	DTX Series Electronic Drums
AC Power Strips	MODX 7 Synthesizer
Rolling Case for Carrying and Storing Accessories	CP73 Stage Keyboard

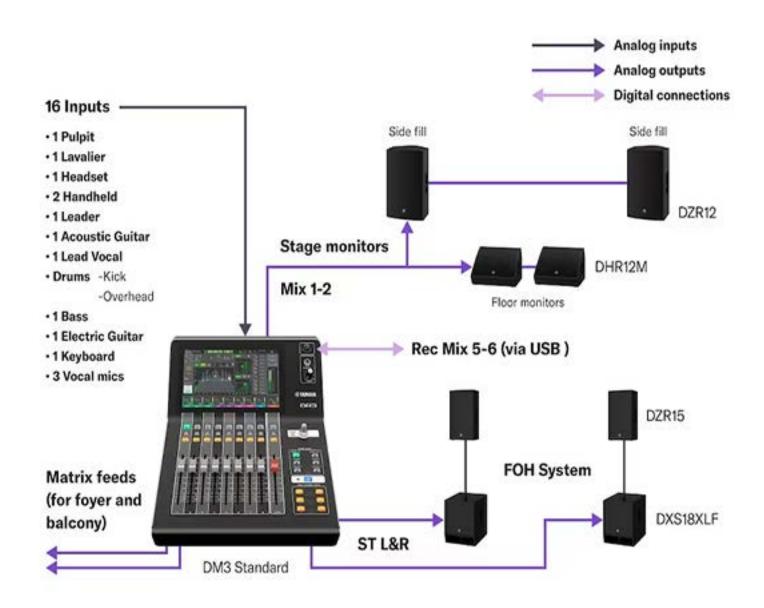
SYSTEM EXAMPLES

Digital PA System



SYSTEM EXAMPLES

DM3 PA Systems



CONTACT US: IMPORTANT INFO

Please visit our worship-dedicated website to learn more:

For product information: usa.yamaha.com/products

Yamaha dealer locator: www.yamaha.com/paragon/dealerlocator

Address: Yamaha Corporation of America 6600 Orangethorpe Ave Buena Park, CA 90620 (714) 522-9000

Product Support:

Digital Pianos, Keyboards, Guitars, Drums, Live Sound and Music Production (714) 522-9000 Option 3

Acoustic, Silent and Disklavier Pianos (714) 522-9000

Audio & Visual (714) 522-9105

Steinberg (844) 358-4022

Professional Audio (866) 211-9366