



TeachLogic®

Amplify

Learning Outcomes

Product Comparison Guide

TeachLogic® enhances voice clarity for educators and their students in classrooms worldwide with accessible, easy-to-use, instructional audio systems for the learning environment.

Compare TeachLogic® Systems



Maxim™
IMA-540



Matrix™
IMA-121



Forum™
IMA-240



Spectrum™
IMA-840



Voicelink™ I
IR-100



Quantum™ II
IRQ-360

Standard Classroom

Key Applications	Standard Classroom		
	Audio + Life Safety	Out of Sight w/ Wall Controller	Instructional Audio
# MICS SUPPORTED	2	2	2
# AUDIO INPUTS	4	2	3
# LINE OUTPUTS	2	1	2
WATTS	50	50	50
# SPEAKERS SUPPORTED	4	4	4
EQ	5 Band	Tone	3 Band
VIDEO CONFERENCING COMPATIBLE	✓	✓	✓
CONFERENCING ECHOGUARD	✓		
DIGITAL FEEDBACK GUARD	✓	✓	✓
LESSON CAPTURE OUTPUT	✓		✓
ASSISTIVE LISTENING SYSTEM (ALS) OUTPUT	✓	✓	✓
COMPUTER ANTI-HUM	✓		✓
PAGE MUTE CONNECTION	✓	✓	
FIRE ALARM INPUT	✓		
SECURITY ALERT INTERFACE	✓	✓	
RS-232 COMPATIBLE	✓	✓	
SLEEP MODE	✓	✓	✓
REMOTE CONTROL PANEL		✓	
BLUETOOTH		✓	

Large Classroom

Key Applications	Audio + Life Safety	Add a Microphone Add to Existing Sound System	Mobile/ Portable Solution No Installation Required
	# MICS SUPPORTED	2	1
# AUDIO INPUTS	4	1	1
# LINE OUTPUTS	2	1	1
WATTS	100		30
# SPEAKERS SUPPORTED	8		2
EQ	5 Band		Tone
VIDEO CONFERENCING COMPATIBLE	✓	✓	✓
CONFERENCING ECHOGUARD	✓		
DIGITAL FEEDBACK GUARD	✓		
LESSON CAPTURE OUTPUT	✓		
ASSISTIVE LISTENING SYSTEM (ALS) OUTPUT	✓		
COMPUTER ANTI-HUM	✓		
PAGE MUTE CONNECTION	✓		
FIRE ALARM INPUT	✓		
SECURITY ALERT INTERFACE	✓		
RS-232 COMPATIBLE	✓		
SLEEP MODE	✓		
REMOTE CONTROL PANEL			
BLUETOOTH			

Complete instructional audio system



Wireless Microphones



Sapphire™

Sapphire Handsfree Neck-Worn Pendant Microphone

Boasts unsurpassed vocal clarity with high-level output, reliable connectivity and exceptional definition.

Wearing a wireless microphone allows the teacher's voice to always appear as if he/she is facing the student and the amplified overhead ceiling speakers give the illusion of the teacher only being six feet away.

Handheld

Wireless handheld microphone for all TeachLogic infrared audio systems

- Perfect for student participation
- Great for co-teaching



Speakers

3 Speaker Choices

Distribute sound evenly to every seat in the classroom.

- Lay-In Panel with Full Range Speaker (SP-628L)
- Ceiling Mount Speakers With Tile Bridge (SP-628)
- Wall-Mount Speakers with Bracket (SP-2000)



Accessories

The Perfect Storage Solution for Your System

- Wall Mounting Cabinet WC-400
- Microphone Charger BRC-60