LEXICON USA — innovative solutions

WaveCAST® Pro System

1 Any PA System

CA1

2

iC-2

A

Additional Languages

A

WILLIAMSOUND

4

3

WILLIAMSOUND   FM

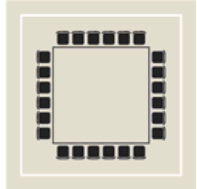**5** Receivers & Headsets

This system is compatible
for use with any of these room layouts
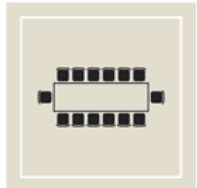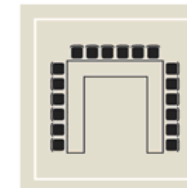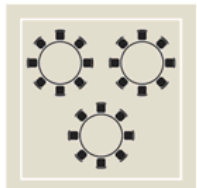
Classroom	Hollow Square
Theater	Board Room
U-Shape	Round Tables

For additional languages each additional IC-2 connects via a single CAT5 cable to receive Floor and Relay audio all consoles
Interpreter Microphones and Headphones connect to IC-2 console.

WaveCAST® Pro Interpretation System is designed to work as follows:

1 WaveCAST® Pro can easily connect to any sound system using one standard XLR audio cable.

2 Output from Sound System connects to IC-2 "Floor In" using XLR connection cable and feeds all sound to IC-2 console.
Interpreters connect there headset microphones to IC-2 console and use independent volume and tone control for excellent monitoring
of presenter's voice so they may hear better, concentrate better and this ultimately means your interpreters can now do a better job of interpreting.

3 WaveCAST® Transmitter is connected from IC-2 "Channel 1" output so interpreter's voices may be transmitted wirelessly.
XLR connection cable can be run over 500m to place transmitters in any location in venue.

4 WaveCAST® transmitter connects to existing room router with CAT6 cable.

5 Each person uses a Receiver with headset so each participant may listen to the language of their preference.
You may add up to 50,000 receivers to any system.

A Floor language may be transmitted by simply adding a transmitter to first IC-2 "Channel 2" output. (e.g., Dual-language configuration Eng to/from Spanish)
System may be configured for up to forty-five (45) languages by adding two (2) headset microphones, one IC-2 and one (1) WaveCAST® Transmitter per language.
In a multi-language configuration, the floor signal is shared and Relay interpretation is accomplished by daisy-chaining IC-2's with CAT5 cables.

Bigger, Better, Lighter
The new standard in tabletop booth design
using a patented Snap & Slide® system

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