



DIGI-WAVE

DIGITAL LISTENING SYSTEM

Digi-Wave™ ...for Language Interpretation Applications



Application: The Digi-Wave Language Interpretation System is designed to provide all functions necessary for simultaneous interpretation of up to 14 languages, where a floor, or common, language is used. Ideal for use in small- to medium-size group venues -- presentation-style conferences, meetings and church services, when portability and wireless equipment is important.

Digi-WAVE for language interpretation applications: The new Digi-WAVE (digital spread spectrum--DSS) is a portable, wireless system for language interpretation use in the 2.4 GHz band. Slim, lightweight, and simple to set up and use. With the push of a button, users can select floor or any of 14 language channels.

- Portable DLT-100 transceivers programmed for 1-way operation
- Portable DLR-50 receivers for digital, 1-way listening applications
- Can accommodate floor (or common) language, plus up to 14 simultaneous languages in 1-way mode
- Patented frequency-hopping technology minimizes interference from other devices
- Global, turn-key solution: 2.4 GHz operation harmonized for use in most countries
- DLT-100 includes individual charger, with 14 hours of use per charge
- Range: Up to 100 ft outdoors and up to 200 ft* indoors
- Built-in microphone and speaker (DLT-100)
- FCC, CE and C-Tick approved

**Depending on environmental conditions*



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The Digi-WAVE digital system can prove beneficial in language interpretation situations:

- 1) When one or more Listeners are hearing impaired.
- 2) When one or more Interpreters are hearing impaired.
- 3) When one or more Main Speaker/Interpreters have a soft voice.
- 4) When distance from the Main Speaker/Interpreter, background noise and/or poor acoustics create a poor listening environment.

Why Digi-WAVE is a smart choice for language interpretation applications:

- Can accommodate floor (or common) language, plus up to 14 simultaneous languages (in 1-way mode). Must be in same Group.
- Complete, portable, wireless interpretation system in a briefcase
- Quick set-up
- Accommodates any number of Listeners.
- Listeners participating with a DLT-100 transceiver do not need to wear a headset, as the DLT-100 has a built-in microphone and speaker, and so can be positioned on a table in front of the speaker.
- Price-competitive
- State-of-the-art digital technology
- Pure, clear, wireless audio
- 2-year-warranty

The Digi-Wave Language Interpretation System is illustrated below.
(Remember: The DLT-100 is a transceiver that can both transmit and receive; the DLR-50 is a receiver only.)

DLT 100 + DLR 50
One-Way (must be in same Group)
Floor + 14 Languages

(Main Speaker speaks; Interpreters can hear Main Speaker and speak to Listeners; Listeners can hear one Interpreter in language of their choice; 1-way communication with listeners)

Up to 14 Interpreters can hear the Main Speaker. Unlimited number of Listeners (using a DLR-50) can select and listen to any one of the 14 Interpreters (channels). Main Speaker is always in control of the TALK function. Listeners cannot cancel Main Speaker or Interpreter. Listeners can use an earphone/headphone/neckloop or DLT-100 with its built-in speaker.

Main Speaker – 1st Priority

Interpreter – 2nd Priority

End Listener – 3rd Priority

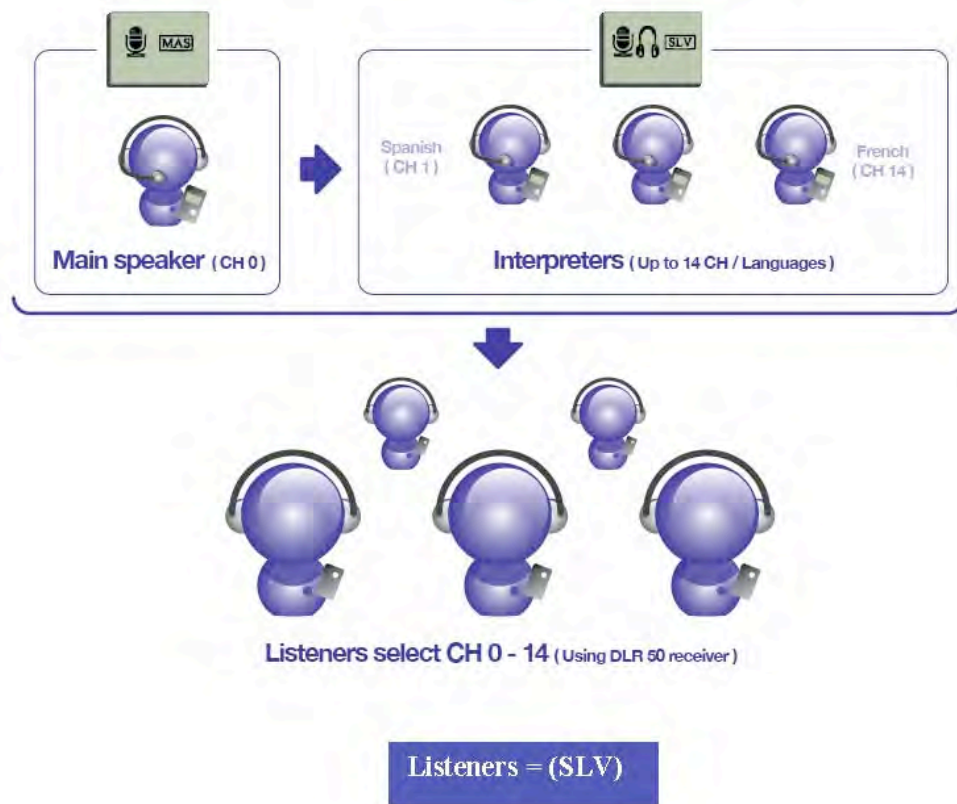


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Main Speaker =
CHAIRMAN (MAS)

Interpreters = (SLV)





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The **Digi-WAVE Interpretation System (DWS INT)** includes the following:

- 5 DLT-100 Transceivers
- 5 MIC 044 2P Headset Microphones
- 1 WCA 093 Patch Cable
- 5 CCS 044 Silicone Cases
- 1 CCS 030 DW System Carry Case

Add-on Options:

- DLT-100 Transceivers
- DLR-50 Receivers
- EAR 022 Earphones
- HED 027 Headphones
- MIC-044 2P Headset Microphones
- CHG 102 Two-Bay Charger

Additional DLT-100s and MIC-044 2Ps can be purchased for use by up to 14 Interpreters. DLR-50 receivers can be used with optional EAR 022 Earphones, HED 027 Headphones or a Neckloop. Additional DLT-100 transceivers can also be placed on a table in front of Listeners or worn by Listeners around the neck with a lanyard.

