

FreeSpeech™ Single-Channel Wireless Mic System Package MP-FS100_PAK

Crestron® FreeSpeech™ systems provide a very simple and affordable solution for adding speech reinforcement as part of a complete classroom media presentation system. Lightweight, compact wireless microphones afford reliable and hassle-free operation. FreeSpeech is ideal for K-12 primary education classrooms, and provide a perfect complement to Crestron® QuickPack systems.



The MP-FS100 PAK system includes a single wireless microphone. The microphone is compact and lightweight, affording reliable and hassle-free operation. Simply remove the mic from the tabletop charger, press the ON button, and go. It can be clipped to a lapel, hung around the neck, or placed in an optional tabletop stand (MP-FSTTS [1])

Advanced FreeSpeech RF/IR wireless technology ensures consistent performance with complete freedom of movement and minimized risk of noise or feedback. An infrared "beacon" signal prevents interference between multiple FreeSpeech systems in adjacent rooms, and even shuts the mic off automatically if the instructor leaves the room with the mic on.

Built-in amplification provides everything needed to drive a set of speakers [1], and even allows for the connection of a DVD player, computer, or other program audio sources. Complete operation is afforded via buttons built into the wireless mic, including independent volume adjustment for the speech and program signals.

Features:

- An easy-to-use, highly-reliable speech reinforcement solution.
- Ideal for K-12 primary education classrooms.
- A perfect complement to Crestron® QuickPack systems [1].
- Includes one wireless mic, charger, and receiver.
- One-piece wireless microphone is incredibly small and light.
- Includes an integral magnetic lapel clip and lanyard for unobtrusive wearability.
- Affords full operation via buttons built into the mic.
- "Alert" button allows for triggering an electronic or audible signal in case of an emergency
- Advanced combined RF/IR wireless technology ensures trouble-free performance.
- IR "beacon" signal prevents interference with adjacent rooms, and mutes the mic automatically if the instructor leaves the room with the mic on.
- 2.4GHz RF technology with "error recovery" minimizes noise and feedback.
- Long-life Lithium-Ion battery lasts 6 hours on a single charge.
- Full frequency response delivers natural speech reinforcement for all users.
- "Automatic Gain Control" maintains consistent speech levels.
- Receiver with built-in 30 Watt stereo amplifier drives one or two pairs of speakers.
- Line output enables connection to an external amplifier or video projector.
- Two stereo line inputs provide amplification for a DVD.
- Built-in master volume, bass, and treble adjustment helps optimize the overall sound quality.
- High-efficiency, energy-saving design minimizes power consumption during operation and while idle.