



CrewPlex 900MHz Receiver Product Specifications

Receiver Model: CP-REC-900

Overview

Small and lightweight, the CrewPlex 900MHz Receiver, in combination with DR10 BeltPacks and MR10 Wireless Packs, is a cost-effective, listen-only solution for crew members to stay connected and monitor all team conversations. An unlimited number of receivers can be used in combination with DR10 BeltPacks and MR10 Wireless Packs to keep more of your crew members connected and working together as a team. Users can listen using the receiver's external speaker or connect an earpiece to listen to the audio privately and discreetly. High-quality audio, excellent range, and ease of use make the CrewPlex DR10 Receiver a perfect solution for crews to stay connected, be productive, and focus on job safety.

CrewPlex 900MHz Receiver Key Features

- Two Channels
- Small and Lightweight Pack
- Easy to Use Listen-Only Communication
- Use Unlimited Receivers with CrewPlex DR10 BeltPacks and MR10 Wireless Packs
- 900MHz Frequency Band for Exceptional Range
- Long 10-Hour Li-Ion Battery Life
- Available 10-Bay Drop-in Pack Charger
- Listen with Built-In Speaker or Optional Earpiece

What's in the Box?

- 900MHz Receiver
- 2.5 mm Male to 3.5 mm Female Adapter Cable
- USB-C Charging Cable
- Quick Start Guide
- Lanyard

Optional Accessories

- CPBT-RECCHG-10: 10-Bay Drop-In Charger
- CAC-USB6-CHG: 6-Port USB Charger
- CHS-IE-REC: Listen-Only Eartube
- CHS-OE-REC: Over the Ear Listen-Only Earpiece
- ADPT-2.5-3.5: Replacement 2.5 mm Male to 3.5 mm Female Adapter Cable

Specification*	CP-REC-900
Radio Frequency Type	ISM 902–928 MHz
Radio Interface	GFSK
Voice Codec	16 bit / 8 kHz
Rx Sensitivity	-95 dBm
Frequency Channels	52
Number of Channels	2
Antenna	Fixed Helical Antenna
Battery Type	Rechargeable 3.7 V; 850 mA Li-ion fixed battery
Battery Life	Approx. 10 hours
Battery Charging Time	3 hours (USB cable)
Charge Type	USB-C; 5 V; 1–2 A
Dimensions	2.91 in. (H) × 1.73 in. (W) × 0.57 in. (D) [74 mm (H) x 44 mm (W) x 14.5 mm (D)]
Weight	2.12 oz. (60 g)
Display	LCD



CP-REC-900
900MHz Receiver

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* Notice About Specifications: While CrewPlex makes every attempt to maintain the accuracy of the information contained in this document, this information is subject to change without notice. Performance specifications included in this document are design-centered specifications and are included for customer guidance and to facilitate system installation. Actual operating performance may vary. Manufacturer reserves the right to change specifications to reflect latest changes in technology and improvements at any time without notice.

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