COMMUNICATIONS - WIRELESS

HME 4 WAY DX410 DIGITAL RADIOCOMMS SYSTEM



The Clear-Com HME 410 is a high-performance, full-duplex wireless intercom system designed to deliver seamless, real-time communication in fast-paced production environments. Whether you're managing a live broadcast, coordinating a theatre performance, or directing a remote event, the HME 410 provides the mobility, clarity, and reliability your team needs, without the limitations of wired systems.

At the core of the system is a compact base station supporting up to four simultaneous full-duplex wireless users, each able to communicate hands-free. This enables natural, open conversation with no need to press a talk button, ideal for roles like camera ops, stage managers, or technical directors who need constant, uninterrupted communication.

Operating in the license-free 2.4 GHz band, the HME 410 leverages Frequency-Hopping Spread Spectrum (FHSS) technology to deliver secure, interference-resistant audio, even in crowded RF environments such as stadiums, event venues, or control rooms. The system is scalable, with support for up to 15 beltpacks per base (listen-only), and multiple base stations can be linked to expand coverage for larger teams and venues.

Integration is seamless, with 2-wire and 4-wire ports that connect easily to existing wired intercom systems, making it a versatile solution for hybrid communication setups.

Built for the demands of daily use, the HME 410 features rugged, professional-grade components that withstand rough handling, transport, and varying environmental conditions. And with its plug-and-play setup, teams can be up and running in minutes, with no complex programming or technical training required.

Kit comprised of the following:

1 x DX410 Base Station
4 x BP410 Beltpack with rubber housing
4 x HS15 Headset
6 x BAT50 Battery
1 x AC50

Battery Charger









Key features:

- Full-Duplex, 2 channel communication
- Supports Up to 4 Wireless Users Simultaneously
- Up to 15 packs per base (listen only)
- Additional bases can be linked to expand system
- 2.4 GHz Licence-Free Operation
- FHSS (Frequency-Hopping Spread Spectrum) Technology
- 2 & 4-wire for easy integration with other systems

Orbital Sound Ltd, 57 Acre Lane,
Brixton, London, SW2 5TN,
United Kingdom,
Tel: +44 207 501 6868
hire@orbitalsound.com
www.orbitalsound.com