

HME – Digital Comms - DX200 Base Station with BP200 Belt Pack



A high-performing wireless intercom system with great features. This new, digital DX200 Wireless Intercom System provides crystal-clear, secure, and interference-free communications.

With its digital encryption and frequency hopping technologies, you'll never have to worry about unauthorized users hearing your communications. Diversity antennas and dual-slot diversity maximize reception of the strongest signal possible. Simple. Innovative. Expandable.

The DX200 System comes complete with synthesized voice prompts, rechargeable batteries, battery charger and rugged, lightweight belt-pacs. The DX200's superior digital design and ease of operation make it the best choice in wireless intercom systems.

Key Features

- Digital 2.4 GHz license-free operation in the Industrial, Scientific and Medical frequency band gives you exceptionally clear sound without licensing costs. You won't have to contend with inter-modulation squelch issues commonly associated with systems operating in the crowded VHF bands.
- Up to 15 communicators can be assigned to each base station, 4 of which can be used in hands-free, full-duplex mode.
- Digital encryption and FHSS technology prevent unauthorized personnel from hearing or interrupting your communication.
- Dual slot diversity transmits the audio signal twice – at different times and hop frequencies and locates the strongest signal to ensure clear, concise, interference-free communication.
- Vertical and horizontal diversity antennas are especially designed to prevent dropouts and provide the strongest audio signal possible.
- Wired intercom interface supports one hardwired intercom channel using 2-wire, 4-wire, or both simultaneously. DX200/DX200C is compatible with RTS and ClearCom 2-wire intercom systems. ISO+ mode gives you an additional 4-wire intercom interface by using the AUX IN and AUX OUT connections, making your system operate as a 2-channel intercom.

Dimension Audio

Unit E2
Sussex Manor Business Park
Gatwick Road
Crawley
West Sussex, RH10 9NH

Tel.: +44 (0)1293 582005
Fax: +44 (0)1293 582006
info@dimension.co.uk
www.dimension.co.uk