

WIRELESS INTERCOM SYSTEMS

WIRELESS INTERCOM SYSTEMS



FLEXIBILITY

WIRELESS
LIGHTWEIGHT

WIRELESS
PERFORMANCE



DX 100

100



DX 200

200



DX 300

300

WIRELESS INTERCOM SYSTEMS

DX 1 0 0 **100**

LIGHTWEIGHT DX100™/DX100C™ Digital Wireless Intercom PORTABLE DIGITAL COMMUNICATION ON THE GO

No matter how much you move, this super-compact portable base station will move with you. Featuring crystal-clear, two-way digital communication with this super-compact, portable base station. Up to 15 users can speak to each other wirelessly. Better than walkie-talkies, you can communicate in hands-free mode and have private conversations on a secure channel. Frequency Hopping Spread Spectrum (FHSS) and encryption prevent people from eavesdropping. The base station can

DX 2 0 0 **200**

FLEXIBILITY DX200™/DX200C™ Digital Wireless Intercom THE MOST ADVANCED SYSTEM FOR THE MOST DEMAND

Big venues are a big job, and this advanced, license-free 2.4 GHz system is up to the task. Frequency Hopping Spread Spectrum (FHSS) technology provides interference-free operation for up to 15 mobile users per base. The lightweight Beltpacs and All-in-One Headsets operate for up to 20 hours on a rechargeable lithium-ion battery. Non-technical staff can easily use this system right out of the box. An interface is provided for 2-

DX 3 0 0 **300**

WIRELESS DX300™ Digital Wireless Intercom System PORTABLE MULTI-CHANNEL MOBILE COMMUNICATION

Designed for sports, live events and broadcasting, the 2.4 GHz license-free two-channel DX300 Wireless Intercom System is an economical, expandable solution. Simple controls enable the system to be set up and operational in minutes, even for non-technical staff. The DX300 supports up to 15 wireless production crewmembers at a time, with

System

FLEXIBILITY

be powered with provided AC adapter, 1.5V AA batteries, rechargeable batteries or 12 VDC automotive power. Available with any combination of BP200 Beltpac, WH200 All-in-One Wireless Headset or WS200 Wireless Speaker Station.



DX100/100C

Wireless Intercom System ..Pgs 5-7
AccessoriesPgs 16-17
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System

ING ENVIRONMENTS

LIGHTWEIGHT

and 4-wire intercom systems. ISO function allows mobile users to make stage announcements or communicate on a private channel. Available with any combination of BP200 Beltpac, WH200 All-in-One Wireless Headset or WS200 Wireless Speaker Station.



DX200/200C

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COMMUNICATION

up to three communicating in full duplex hands-free mode. Mix and match two Communicator® models: The BP300 Beltpac or the WH300 All-in-One Wireless Headset.



DX300

Wireless Intercom System ..Pgs 12-15
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A History of Innovation

HME's dedication to ongoing research has produced industry-leading pro audio technological innovations including full duplex operation, background noise reduction and synthesized speech answering.

1974 – First wireless microphone.

1979 – First full duplex VHF System 150 Wireless Intercom.

1985 – Cabled intercoms, mixers, microphones, power amplifiers.

1992 – First UHF wireless intercom System 800.

2003 – PRO850 Synthesized UHF Wireless Intercom.

2004 – DX200 2.4 GHz Digital Wireless Intercom.

2005 – DX100 Portable Digital Wireless Intercom.

2006 – WH200 All-in-One Wireless Headset.

2007 – DX300 Two Channel Wireless Intercom System.

2008 – WS200 Wireless Speaker Station.



HME Corporate Headquarters – Poway, CA

Proven Technological Leadership

Located in Poway, CA, HM Electronics, Inc. (HME) has been the leading provider of wireless systems for the professional audio industry since the company's founding in 1971.

Quality Production

The HME manufacturing facility employs the latest production methods, including surface-mount technology, automated test equipment, semi-automatic insertion machines, ultrasonic welding and drag soldering.

Unparalleled Service

HME places a top priority on customer service. Our 24/7 Technical Response Center is staffed with highly trained individuals who are 'Customer Driven' in all they do. Our Factory Service Center offers quick turnaround, HME factory parts and quality workmanship.

Global Sales

HME's domestic sales team and authorized dealer network are strategically located throughout the U.S. and Worldwide, we reach over 90 countries via a network of HME-authorized distributors and dealers.



DX 100

DX100 SYSTEM



TYPICAL CONFIGURATION*

- > MB100 Base Station
- > 4 HS14 Headsets
- > 4 BP200 Beltpacs
- > 4 BP200 Beltpac Pouches
- > 8 BAT41 Rechargeable Batteries
(4 Spare Batteries Included)
- > AC40A Battery Charger

DX100C SYSTEM



TYPICAL CONFIGURATION*

- > MB100 Base Station
- > 4 WH200 All-in-One
Wireless Headsets
- > 8 BAT41 Rechargeable Batteries
(4 Spare Batteries Included)
- > AC40A Battery Charger

**Any combination of 15 Communicators® or wireless speaker stations can be used to make up your system.*

System Highlights

Crystal-clear, two-way communication in a compact portable base station. No matter how much you move, this super-compact portable base station will move with you. Featuring crystal-clear, two-way digital communications for up to 15 simultaneous wireless users. Hands-free mode allows maximum flexibility, and a secure channel ensures that private conversations stay private.

Its portable, compact design makes the DX100 system ideal for mobile field applications.

Up to 15 Communicators® can be assigned to each base station, four of which can be used in hands-free, full duplex mode.

Digital Frequency Hopping Spread Spectrum (FHSS) with encryption secures communication to prevent eavesdropping.

2.4 GHz license-free operation is approved for worldwide use; no need to coordinate frequency operation with other wireless systems.

Triple diversity — space, time and frequency diversity provide redundant communication that offers the most dependable system available.

Remotely “unlatch” Communicator transmitters to help you stop a Communicator that’s been unintentionally left transmitting — from the convenience of your base station. This is very helpful if a remote user removes his Communicator and forgets to turn it off.



DX100/DX100C Digital Wireless Intercom

PORTABLE DIGITAL COMMUNICATION ON THE GO

DX 100

// *The HME DX100 systems allow our crane operators to communicate wirelessly without interfering with the production's wireless microphones or other radio systems. The systems are very reliable and easy to set up and operate.* //

— **Richard Amadril**
VP and General Manager
Panavision Remote Systems

NEW

WS200 WIRELESS
SPEAKER STATION



A portable, flexible solution for situations where your production crew cannot wear a headset, and for times when a temporary or remote location is used. Features include: call signaling, built-in microphone, high speaker intelligibility, headset jack, mic gain and sidetone adjustments, external speaker connector. Operates on AC power, 12 VDC or "AA" batteries.

Base Station Highlights

Flexible, battery-powered operation lets you power your base four different ways:

- > Six 1.5V AA batteries
- > Optional rechargeable BAT850 battery
- > 12 VDC automotive adapter
- > The provided 100-240 VAC power supply.

Power outage backup feature enables uninterrupted communication in the event of power loss.





WH200 All-in-One
Wireless Headset



BP200 Beltpac

Communicator® Highlights

Three Communicator models let you mix and match the WH200 All-in-One Wireless Headset, the BP200 Beltpac with plug-in headset and the WS200 Wireless Speaker Station.

Internal antennas are housed inside the Communicators for extra durability.

Rechargeable lithium-ion batteries provide up to 20 hours of Beltpac or All-in-One Wireless Headset operation with each charge. Batteries charge in less than three hours in the DX100's 4-port battery charger.

Voice prompts inform users of status changes through the headset, such as "change battery" or "out of range."

Super-compact design makes the BP200 Beltpac the industry's lightest. It is ergonomically designed with sealed controls for easy, reliable operation.

Electronic mic gain and sidetone adjustment allow for easy, tool-free settings. (Sidetone adjustment is not required on the WH200.)

Selectable momentary or latching button mode allows better management of system resources.



DX 200

DX200 SYSTEM



TYPICAL CONFIGURATION*

- > BS200 Base Station
- > 5 HS14 Headsets
- > 4 BP200 Beltpacs
- > 4 BP200 Beltpac Pouches
- > 8 BAT41 Rechargeable Batteries (4 Spare Batteries Included)
- > AC40A Battery Charger

DX200C SYSTEM



TYPICAL CONFIGURATION*

- > BS200 Base Station
- > 1 HS14 Headset
- > 4 WH200 All-in-One Wireless Headsets
- > 8 BAT41 Rechargeable Batteries (4 Spare Batteries Included)
- > AC40A Battery Charger

*Any combination of 15 Communicators® or wireless speaker stations can be used to make up your system.

System Highlights

Big venues are a big job, and this advanced, license-free system is up to the task. Enjoy crystal-clear, interference-free communications for up to 15 mobile users. Up to 20 hours continuous use on a rechargeable battery. Includes interface for 2- and 4-wire intercom systems.

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 intermodulation squelch issues commonly associated with systems operating in the crowded VHF and UHF bands.

Up to 15 Communicators® can be assigned to each base station, any four of which can be used in hands-free, full duplex mode, and a fifth when the base station headset is used.

Digital encryption and FHSS technology prevent unauthorized personnel from hearing or interrupting your communication.

Triple diversity — space, time and frequency diversity provide redundant communication that offers the most dependable system available. The strongest signal is selected from two dif-



Clear, Digital Communication

With the DX200 Digital Wireless System, you'll get exceptional sound clarity and secure, interference-free communication.

ferent antennas, transmitted and received at two different times, on two different frequencies.

Vertical and horizontal diversity antenna system is especially designed to prevent dropouts and provide the strongest audio signal possible.

Expandable system enables up to four base stations to be used together for a total of 60 Communicators with up to 16 in hands-free, full duplex mode.

Remotely “unlatch” Communicators from transmitting at the base to stop a rogue

Communicator that’s been left transmitting without having to locate the beltpac.

Wireless ISO allows all mobile users on the same base station to converse with each other isolated from the 2- or 4-wire intercom channel and can be restricted to specific users.

User-friendly light indicators and simple controls make the Communicator perfect for fast, convenient communication.

Monitor speaker output capable of driving 1 watt (typical) into 8 ohms.



“ We requested HME's components because they are essentially plug-and-play. We can turn them on, then just walk away and get on with other tasks. ”

— Vikram Kirby
Sound Designer
Thinkwell Design & Production



(800) 848.4468 | www.hme.com

DX200/DX200C Digital Wireless Intercom S

THE MOST ADVANCED SYSTEM FOR THE MOST DEMAN

DX 200



NEW

WS200 WIRELESS
SPEAKER STATION



A portable, flexible solution for situations where your production crew cannot wear a headset, and for times when a temporary or remote location is used. Features include: call signaling, built-in microphone, high speaker intelligibility, headset jack, mic gain and sidetone adjustments, external speaker connector. Operates on AC power, 12 VDC or "AA" batteries.

Base Station Highlights

Wired intercom interface supports one hardwired intercom channel using 2-wire, 4-wire, or both simultaneously. The base is compatible with RTS and ClearCom/Production Intercom 2-wire intercom systems. ISO+ mode gives you an additional 4-wire intercom interface by using the AUX IN and AUX OUT connections.

Two power source options give you more flexibility in

powering the base. Choose between the supplied AC adapter or an external DC source such as a vehicle electrical system for rack mounting in an ENG van.

Headset connector allows the stationary base station operator direct access to the IC channel, AUX IN/OUT, as well as Communicators®. An optional 6-foot extension cable provides added mobility.

“ **What really surprised us the most was the DX200 system's range... it had the power to reach outside the building easily, and even into the elevators as they moved between floors.** ”

— **Francois Bergeron**
Executive Producer
Thinkwell Design & Production



WH200 All-in-One
Wireless Headset



BP200 Beltpac

Communicator® Highlights

Three Communicator models let you mix and match the WH200 All-in-One Wireless Headset, the BP200 Beltpac with plug-in headset and the WS200 Wireless Speaker Station.

Internal antennas are housed inside the Communicators for extra durability.

Rechargeable lithium-ion batteries provide up to 20 hours of Beltpac or All-in-One Wireless Headset operation with each charge. Batteries charge in less than three hours in the DX200's 4-port battery charger.

Voice prompts inform users of status changes through the headset, such as "change battery" or "out of range."

Super-compact design makes the BP200 Beltpac the industry's lightest. It is ergonomically designed with sealed controls for easy, reliable operation.

Electronic mic gain and sidetone adjustment allow for easy, tool-free settings. (Sidetone adjustment is not required on the WH200.)

Selectable momentary or latching button mode allows better management of system resources.



DX300 Digital Wireless Intercom System

PORTABLE MULTI-CHANNEL MOBILE COMMUNICATION

DX 300

BELTPAC HEADSET SYSTEM



TYPICAL CONFIGURATION*

- > MB300 Base Station
- > 5 HS14 Headsets
- > 3 BP300 Beltpacs
- > 3 BP300 Beltpac Pouches
- > 4 BAT41 Rechargeable Batteries
(1 Spare Battery Included)
- > AC40A Battery Charger
- > Travel Case

ALL-IN-ONE HEADSET SYSTEM



TYPICAL CONFIGURATION*

- > MB300 Base Station
- > 2 HS14 Headsets
- > 3 WH300 All-in-One
Wireless Headsets
- > 4 BAT41 Rechargeable Batteries
(1 Spare Battery Included)
- > AC40A Battery Charger
- > Travel Case

**Any combination of 15 Communicators® can be used to make up your system.*

System Highlights

An economical, expandable two-channel solution for sports, live events and broadcasting. License-free. Sets up in minutes and supports up to 15 wireless crewmembers at once, with up to three communicating in hands-free, full duplex mode.

The portable DX300 offers a flexible 2-channel wireless intercom system that

provides secure, hands-free full duplex communication.

Fast and simple to set up, the DX300 travels easily from location to location and requires no frequency coordination or license.



17 users can be communicating on one MB300 Base Station, 15 on wireless Communicators®.

Secure, 64-bit encryption

and digital Frequency Hopping Spread Spectrum (FHSS) prevent interruption from other systems.

Mix and match traditional Headsets and Beltpacs with Wireless All-in-One Communicators®.

Both units are very lightweight and comfortable to wear.

Expandable, hands-free operation supports five production crewmembers in two-way conversation;

two connected to the MB300 base station and three using wireless Communicators. The system easily expands to 20 users by adding up to three additional MB300 base stations. Multi-channel capability permits

production crewmembers to talk together on one channel or to split up on two separate channels.

Communicators can be used even while their lithium-ion batteries are charging. When the low battery message is heard, simply replacing the battery in the Communicator with a fully charged battery keeps you up-and-running for up to 20 more hours. Batteries charge in less than three hours in the DX300's 4-port battery charger.

Triple diversity — space, time and frequency diversity provide redundant communication that offers the most dependable system available.



The DX300 has been a smashing success...

It's lightweight, quick to set up and operate,

without sacrificing any essential features.

— **Jason Lindquist**
Technical Coordinator
Poway High School

DX300 Digital Wireless Intercom System

PORTABLE MULTI-CHANNEL MOBILE COMMUNICATION

DX 300 300

// *The HME system is easy to use, clear and hassle free... Communication between coaches is simple and clear. You don't have to fumble with any buttons which allows a coach to coach.* //

— **Coach Tony Corley**
San Pasqual High School
Home of the Flying Eagles

Base Station Highlights

Triple Diversity design transmits the audio signal twice, at different times and frequencies, and selects the strongest signal from two different antennas for uninterrupted communication.

Simple System Expansion with a standard data cable enables connection of multiple MB300 Base Stations to accommodate expanding production crew requirements.

Flexible Power Options

enable the MB300 Base Station to operate on 100-240 VAC, 12-14 VDC, 1.5V AA batteries or an optional rechargeable BAT850 battery.

Portable Size and Weight.

Designed to travel where needed, the MB300 Base Station weighs less than 3 lbs. with battery and measures only 8" x 8" x 3.5".

Auxiliary input and output

10-pin terminal strip connector for easy connection to 4-wire intercom systems. (External interface required to connect into 2-wire systems.)



MB300 Base Station



WH300 All-in-One
Wireless Headset



BP300 Beltpac

Communicator® Highlights

Two Communicator models let you mix and match the WH300 All-in-One Wireless Headset and the BP300 Beltpac with plug-in headset.

Internal antennas are housed inside the Communicators for extra durability.

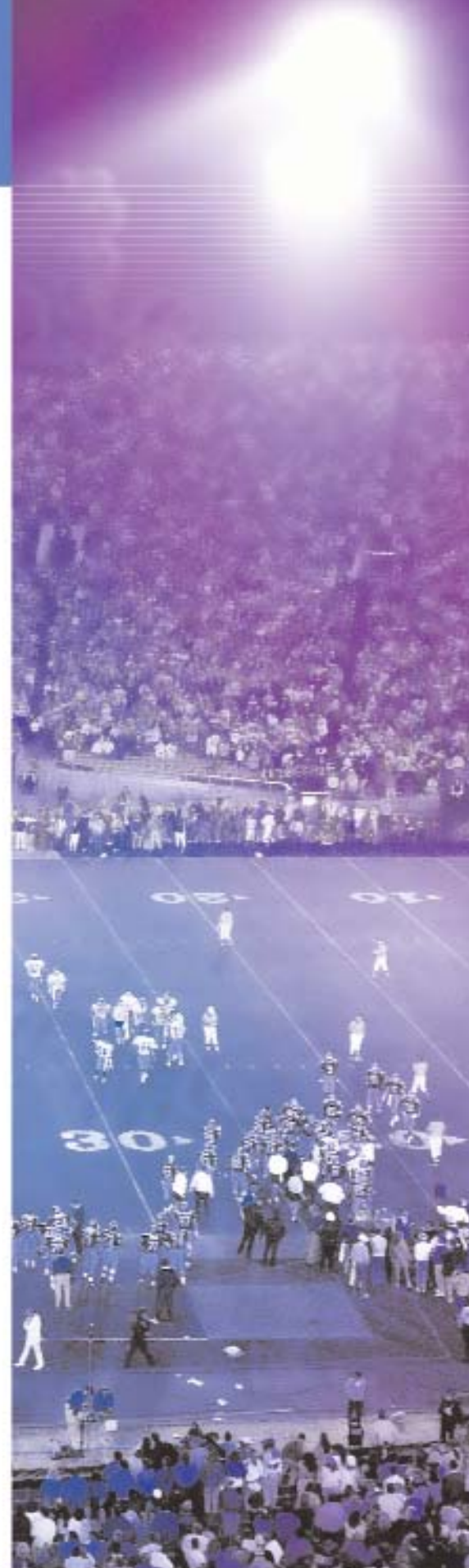
Rechargeable lithium-ion batteries provide up to 20 hours of Communicator operation with each charge. Batteries charge in less than three hours in the DX300's 4-port battery charger.

Voice prompts inform users of status changes through the headset, such as "change battery" or "out of range."

Super-compact design makes the BP300 Beltpac the industry's lightest. They are ergonomically designed with sealed controls for easy, reliable operation.

Electronic mic gain and sidetone adjustment allow for easy, tool-free settings. (Sidetone adjustment is not required on the WH300.)

Selectable momentary or latching button mode allows better management of system resources.



WIRELESS INTERCOM SYSTEMS



HS14 Headset

Comfortable, single-muff, over-the-ear, lightweight headset. Electret unidirectional microphone mounted on a flexible boom.



HS14D Headset

Comfortable, dual-muff, over-the-ear, lightweight headset. Electret unidirectional microphone mounted on a flexible boom.



HS15 Headset

Ultra comfortable, single-muff, over-the-ear, lightweight headset. Electret noise-canceling microphone mounted on a flexible boom which rotates for left or right side use.



HS15D Headset

Ultra comfortable, dual-muff, over-the-ear, lightweight headset. Electret noise-canceling microphone mounted on a flexible boom which rotates for left or right side use.



HS12 Headset

Super lightweight, single-muff headset with omnidirectional electret microphone is worn on either ear. Flexible microphone boom ensures optimal sound clarity. Adjustable stainless steel headband provides stable, comfortable fit while ensuring secure positioning of microphone boom.



HS4-3 Earpiece & Lapel Mic

This earpiece and multi-directional electret lapel microphone combo is perfect for more discreet applications where clear, reliable communication is critical, but needs to be less conspicuous.



MD-XLR Headset Adapter

These adapters enable headsets with dynamic mics and XLR connectors to interface with all the DX Series headset jacks. An active built-in circuit provides impedance matching and DC isolation. XLR Adapters interface with 4P male, 4P female or 5P male headset connectors.



Headset Interface Adapter

The HSI6000 allows a standard 2.5mm cell phone headset to be connected to the DX Series belt packs.



Headset Extension Cable

6-foot headset extension cable for all mini-DIN DX Series headset connectors.



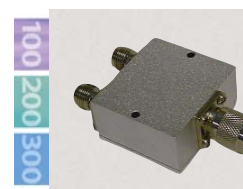
SP10 Base Station Monitor Speaker

Compact 8 ohm speaker that is easily connected to a BS200 Base Station or WS200 Wireless Speaker Station.



Antenna Extension Cables

These 6-foot or 30-foot cables enhance the RF signal of DX bases installed in demanding applications. The 6' cable is ideal when antennas are panel-mounted onto an equipment rack. The 30' cable is best for applications that need remote coverage.



Antenna Splitter

The 2-way antenna splitter/combiner allows flexible spot coverage.

ACCESSORIES



Base Antenna

4.7" reverse TNC base station antenna. 50 ohm omnidirectional half-wave dipole.



Rack Mount Kit 1-RU Panel

Permits the base station antennas to be mounted on the front of the rack panel instead of the back of the base station.



AC40A Battery Charger

Up to four BAT41 Batteries for BP200/300 Beltpacs and WH200/300 All-in-One Wireless Headsets can be charged simultaneously in less than three hours. Charger comes with a 100/240 VAC power supply.



BAT41 Rechargeable Battery

Lithium-ion battery provides 20 hours of push-to-talk operation when used with DX Series belt-pacs or All-in-One headsets.



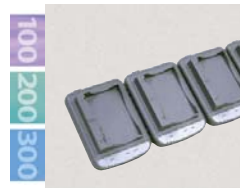
12VDC Power Supply

115/230 VAC universal power supply and cord for all DX Series Base Stations, AC40A Battery Charger and WS200 Wireless Speaker Station.



Beltpac Pouch

Santoprene™ rubber protective pouch with internal clip for BP200 and BP300 Beltpacs.



AC850 Battery Charger

This 4-port unit charges BAT850 NiMH Battery for MB Series Base Stations and WS200 Wireless Speaker Stations. Charger comes with a 100/240 VAC power supply.



BAT850 Rechargeable Battery

A more cost-effective alternative than using six 1.5V AA batteries, the 7.2V 2300mAh NiMH battery provides hours of reliable, uninterrupted operation for MB Series Base Stations and WS200 Wireless Speaker Stations.



Travel Case

Travel case for DX300 Systems. Includes foam insert cutouts.



MB300 Interconnect Cable

7-foot cable with RJ45 connectors for linking up to four MB300 Base Stations.



CL200 Call Light Actuator

Used with BS200 Base Station to trigger the call light of a WS200 Wireless Speaker Station.



Foam Ear Pads

Used on the WH200 and WH300 All-in-One Wireless Headsets and HS12 Headsets.

WIRELESS INTERCOM SYSTEMS

System Specifications			
	DX100/DX100C	DX200/DX200C	DX300
RF Frequency Range	2400-2483.5 MHz	2400-2483.5 MHz	2400-2483.5 MHz
Frequency Response	200 Hz to 3.5 kHz	200 Hz to 3.5 kHz	200 Hz to 3.5 kHz
Distortion	<2%	<2%	<2%
RF Sensitivity	<-90dBm with 10 ⁻³ BER	<-90dBm with 10 ⁻³ BER	<-90dBm with 10 ⁻³ BER
Temperature Range	-4 to 131°F (-20 to 55°C) Typ.	-4 to 131°F (-20 to 55°C) Typ.	-4 to 131°F (-20 to 55°C) Typ.
Transmit/Receive Type	Frequency Hopping Spread Spectrum (FHSS)	Frequency Hopping Spread Spectrum (FHSS)	Frequency Hopping Spread Spectrum (FHSS)
Modulation Type	Gaussian Filtered FSK, TDMA	Gaussian Filtered FSK, TDMA	Gaussian Filtered FSK, TDMA
Mic Input	Electret	Electret	Electret

Communicator Specifications			
	BP200/BP300	WH200/WH300	WS200
Transmit Power	100 mW Burst	100 mW Burst	100 mW Burst
Antenna	Internal, Dual Diversity	Internal	Internal, Dual Diversity
Headset Connector	Mini-DIN	N/A	Mini-DIN
Headset Output	160 mW into 32Ω Capable of Driving 16 to 32Ω	160 mW into 32Ω	160 mW into 32Ω Capable of Driving 16 to 32Ω
Size	3.4" x 2.6" x 1.5" (8.64 cm x 6.60 cm x 3.81 cm)	N/A	10.2" x 6.45" x 3.33" (25.91 cm x 16.38 cm x 8.46 cm)
Weight	7.4 oz (0.21 kg) with Battery & Pouch	5.7 oz (0.16 kg) with Battery	2.56 lb (1.16 kg) with Battery
Power Requirements	One Lithium-Ion Rechargeable	One Lithium-Ion Rechargeable	100-240 VAC, 50-60 Hz, 12-14 VDC or Six "AA" Cells (NiMH Optional)
Battery Life	Hands-Free: Up to 14 Hrs PTT: Up to 20 Hrs	Hands-Free: Up to 14 Hrs PTT: Up to 20 Hrs	Headset Only: Up to 16 Hrs Internal Speaker Only: Up to 8 Hrs
FCC Acceptance	Part 15 (no license required)	Part 15 (no license required)	Part 15 (no license required)

SPECIFICATIONS

Base Station Specifications			
	MB100	BS200	MB300
Transmit Power	100 mW Burst	100 mW Burst	100 mW Burst
TX & RX Antenna	½-Wave, Dual Diversity Dipole	½-Wave, Dual Diversity Dipole	½-Wave, Dual Diversity Dipole
8-Wire I/O	N/A	N/A	RJ-45, 600Ω Balanced, Fixed Level
4-Wire I/O	N/A	RJ-45, 600Ω Balanced, Level Adjustable, Simultaneous Operation with 2-Wire	N/A
2-Wire I/O	N/A	XLR-3F & 3M, Externally-Switchable RTS or ClearCom Mode, 200Ω, Null Adjustable	N/A
Auxiliary Input	N/A	XLR-3F/¼" Phone Combo Jack, 600Ω Balanced, Level Adjustable	Terminal Strip Connector, 24KΩ Balanced, Level Adjustable
Auxiliary Output	N/A	XLR-3M, 600Ω Balanced, Level Adjustable	Terminal Strip Connector, 600Ω Balanced, Level Adjustable
Headset Connector	N/A	Mini-DIN	Mini-DIN (x2)
Headset Output	N/A	250 mW into 32Ω	200 mW into 32Ω
Size	10.2" x 6.45" x 3.33" (25.91 cm x 16.38 cm x 8.46 cm)	19" x 1.72" x 13.50" (1-RU) (48.26 cm x 4.37 cm x 34.29 cm)	8" x 8" x 3.5" (20.32 cm x 20.32 cm x 8.89 cm)
Weight	2.35 lb (1.07 kg) with Battery	9.2 lb (4.17 kg)	2.75 lb. (1.25 kg) with Battery
Power Requirements	100-240 VAC, 50-60 Hz or 12-14 VDC or Six "AA" Cells (NiMH Optional)	100-240 VAC, 50-60 Hz or 12-14 VDC	100-240 VAC, 50-60 Hz or 12-14 VDC or Six "AA" Cells (NiMH Optional)
Battery Life	Up to 10 Hrs	N/A	Up to 6 Hrs
FCC Acceptance	Part 15 (no license required)	Part 15 (no license required)	Part 15 (no license required)

RoHS Compliance

HME fully supports the efforts of the European Union to control the use and disposal of hazardous materials and has implemented a comprehensive program which insures all our products are compliant with the RoHS legislation.

WIRELESS INTERCOM SYSTEMS

HME HISTORY

A privately held company, HME has continued to be a leading provider of innovative pro audio products for over three decades. HME developed the first wireless intercom system for pro audio in 1979 and continues to introduce exciting, cutting-edge wireless intercoms that enhance communication, increase productivity and facilitate creativity for virtually any application. Our comprehensive line of wireless intercoms are designed with you in mind — helping you choose the right system for the best performance possible.



Customer Driven



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