

DX Series Headsets and Accessories

Super Strong Headsets

HME DX Series Headsets are built tough from the inside out for virtually any application and user preference. Strong stainless steel cables, Tinsel conductors and reinforced connectors ensure reliable, prolonged use.

Choose from various headset designs for use with your HME DX200 or DX100 Wireless Intercom System. You can also mix and match headsets for the best sound quality possible for your special communication needs.

Call toll-free **(800) 848-4468** for more information.

HS12 Headset



This super lightweight, single-muff headset with omnidirectional electret microphone can be worn on the left or right ear. Flexible microphone boom ensures optimal sound clarity. An adjustable stainless steel headband provides a stable, comfortable fit while ensuring secure positioning of the microphone boom.

HS14 Headset



With a noise-canceling electret microphone, this "over-the-ear" single-muff headset blocks out background noise and keeps conversations clear and audible. Adjustable headband provides unparalleled comfort.

HS14D Headset



Your conversations will be loud and clear even in noisy environments with this "over-the-ear" dual-muff headset with noise-canceling electret microphone. Adjustable headband provides unparalleled comfort.

HS20-3 Headset



This dual-muff, lightweight headset is comfortable but still provides ambient noise reduction. The contoured headband fits behind the head. The flexible boom allows the mic to be optimally positioned.

HS4-3 Earpiece and Lapel Mic



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

DX Series Accessories

AC850 Battery Charger



This four-port unit charges BAT850 NiMH Battery for the DX100 Base Station. With this convenient charger providing 10 hours of operation per charge, you won't need to constantly purchase alkaline batteries.

BAT850 Rechargeable Battery



A more cost-effective alternative to using six 1.5V AA alkaline batteries, the 7.2V 2100mAh NiMH battery provides 10 hours of reliable, uninterrupted operation per charge. For use in DX100 Base Station.

MD-XLR Headset Adapters



These adapters enable headsets with dynamic mics and XLR connectors to interface with HME DX Series belt-pacs. XLR Adapters interface with 4P male, 4P female or 5P male headset connectors.

Antenna Extension Cables



These 6' or 30' 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.

Specifications

HS12

Microphone:Omni-directional electret
Mic Impedance:2k Ω Typ. @ 1kHz
Mic Sensitivity:-41.5dB @ 1kHz (0 dB = 1V/Pa)
Speaker Impedance:32 Ω Typ. @ 800Hz
Frequency Response:260Hz to 2.5kHz Min.
Cable Length:48 inches (121.9 cm)
Connector:Mini-Din

HS14/HS14D

Microphone:Cardioid/noise-canceling electret
Mic Impedance:2.2k Ω Typ. @ 1kHz
Mic Sensitivity:-50dB @ 1kHz (0 dB = 1V/Pa)
Speaker Impedance:32 Ω Typ. @ 800Hz
Frequency Response:50Hz to 3kHz Min.
Cable Length:48 inches (121.9 cm)
Connector:Mini-Din

HS20-3

Microphone:Omni-directional electret
Mic Impedance:1.6k Ω Typ. @ 1kHz
Mic Sensitivity:-63dB @ 1kHz (0dB = 1V/1Pa)
Speaker Impedance:32 Ω Typ. @ 800Hz
Frequency Response:260Hz to 2.5kHz Min.
Cable Length:48 inches (121.9 cm)
Connector:Mini-Din

HS4-3

Microphone:Omni-directional electret
Mic Impedance:2.5k Ω Typ. @ 1kHz
Mic Sensitivity:-0.75mV RMS out @ 1kHz w/ 74dBSPL
Speaker Impedance:8 Ω Typ. @ 800Hz
Frequency Response:750Hz to 5kHz Min.
Cable Length:42 inches (106.7 cm)
Connector:Mini-Din

AC850

Power Input:15VDC at 100/240VAC power supply
Number of Charging Ports: . 4 for BAT850 rechargeable battery packs
Charging Time:3 hours maximum
Status Indicators:POWER (red), CHARGE (amber), READY (green)
Weight:2.28 lb (1.03 kg) with power supply and cord
Dimensions:16.3" x 5.4" x 1.7" (41cm x 14cm x 4.1cm)

BAT850

Battery Type:NiMH rechargeable battery
Voltage:7.2V
Capacity:2100mAh
Battery Life:10 hours Typ.