

# Mag One™

Affordable  
Accessories  
for Two-Way  
Radios



## Affordable accessories for your two-way radios

Mag One™ radio accessories are designed to enhance the value and effectiveness of your two-way radios without breaking your budget. The variety of Mag One audio accessories provides the perfect communication solution for light-duty radio users. Mag One accessories have been developed for and tested with Motorola radios to ensure maximum performance.

Ideal for indoor environments, the Mag One line is perfect for:

### Retail

Mag One accessories assist you in contacting your colleagues at a moment's notice. They also allow you to coordinate store personnel resources on-site.



### Hotel and Hospitality

Enhance site and guest coordination with Mag One accessories, while also projecting a professional image of customer service personnel.



### Event Coordination

Mag One enables you to communicate quickly and clearly to help improve job proficiency and efficiency with accessories that are designed to offer comfort for extended wear.



### Private Security

Security guards can stay in touch with each other and with headquarters when using Mag One radio accessories. Hands-free audio accessories allow you to free up your hands without restricting your movements.

## Compatibility

Mag One audio accessories are available for the following **Motorola Commercial Series radios**:

- BPR™40
- CP150™
- CT250™
- GP300™
- PR400™
- CP125™
- CP200™
- CT450™
- GP350™

# Mag One™ – Audio portfolio overview

The Mag One audio portfolio includes earpieces, headsets and remote speaker microphones that are designed to meet the requirements of light-duty and moderate working environments. These audio accessories immediately expand your radio's functionality and accessibility.



## PMLN4442A

Mag One Earbud with In-line Microphone and PTT/VOX Switch

## PMLN4443AB

Mag One Ear Receiver with In-line Microphone and PTT/VOX Switch

### Earpieces

#### Discreet and Hands-Free

Simple in function, yet big in value, Mag One earpieces enable you to discreetly receive and transmit messages with hands-free functionality.

#### Features

##### One-Piece Integrated Design

The one-piece design has an in-line, thumb-style compact microphone and PTT that eliminates the crisscross of wires, giving you a more professional image. The adjustable garment clip is flexible and attaches to clothing, making the earpiece simple to use with better mobility.

##### Unique PTT/VOX Switch

When used with a Voice Activated Transmission (VOX) capable radio, you can operate in total hands-free mode without having to use the radio's PTT (Push-to-Talk) button. To disable the VOX feature, simply press the radio's PTT once and set the selector back to PTT.

##### Choice of Earpiece

Choose an earbud or over-the-ear receiver. Both are equally comfortable and provide a high level of privacy for listening and conversing confidentially.



## PMLN4444A

Mag One Earset with Boom Microphone and In-line PTT/VOX Switch

## PMLN4445A

Mag One Ultra Lightweight Headset with In-line PTT/VOX Switch

### Headsets

#### Comfortable and Hands-Free

Lightweight and comfortable to wear, Mag One headsets are the ideal radio enhancement for personnel who interface with customers and need hands-free functionality.

#### Features

##### Lightweight and Flexible

The ultralight and flexible single-side earset fits comfortably on either ear. An ear hook wraps behind the ear to provide added grip for moderately active work environments. Or choose an over-the-head style headset with soft rubber earmuff that provides extra comfort and stability during extended wear.

##### Adjustable Boom Microphone

Ideal for noisy environments, this goose-neck boom microphone can be adjusted closer to the mouth for clear message transmission, which minimizes interference or the need to repeat the transmission. A boom microphone headset is an effective accessory for total hands-free operation.

##### Unique PTT/VOX Switch

The PTT/VOX switch allows you to communicate hands-free when you use a Voice Activated Transmission (VOX) capable radio. The switch eliminates the need to use the radio's PTT (Push-to-Talk) button. Press the radio's PTT once and set the selector back to PTT to disable the VOX feature.



## PMMN4008A

Mag One Remote Speaker Microphone

### Remote Speaker Microphone

#### Operational Flexibility and Ease of Use

The sleek and compact-designed Mag One remote speaker microphone enables two-way communication with minimum hassle and maximum productivity. You can talk and listen without removing the radio from your belt or carrying case.

#### Features

##### Small and Ergonomic

The palm-sized housing fits ergonomically to your hand.

##### Innovative Reflex Acoustic Port

Reduces echoing effect and improves audio clarity, making output natural, clear and loud.

##### Adjustable Swivel Clip and Coil Cord

The swivel clip secures the Remote Speaker Microphone to clothing for instant access and convenience, and the coil cord provides flexibility from the radio to suit your preference.

# Mag One™ – Battery portfolio overview

In addition to Motorola premium batteries, the expanded Mag One battery portfolio also provides cost-effective power solutions to light industrial businesses. The customized “Mag One” cells are specifically engineered to achieve maximum performance with Motorola radios at an affordable price. All Mag One batteries are designed and tested with Motorola radios and chargers.



**PMNN4045BR**  
 1400mAh (average)  
 1300mAh (min.)  
 NiMH  
 HT750™, HT1250™, HT1250-LS+™,  
 HT1550-XLS™, MTX850™, MTX850-LS™,  
 MTX8250™, MTX8250-LS™, MTX950™,  
 MTX9250™, PR860



**PMNN4058A**  
 1400mAh (average)  
 1200mAh (min.)  
 NiMH  
 CT250™, CT450™



**PMNN4061A**  
 1400mAh (average)  
 1300mAh (min.)  
 NiMH  
 CP125™



**WPNN4012AR**  
 1300mAh (average)  
 1150mAh (min.)  
 NiCd  
 GP300™



**PMNN4072A**  
 1400mAh (average)  
 1300mAh (min.)  
 NiMH  
 CP150™, CP200™,  
 PR400™

## Why is the Mag One PTT/VOX Unique?



The unique two-in-one feature is suitable for use with VOX-capable and non-VOX-capable two-way radios.

When used with a Voice Activated Transmission (VOX) capable radio, you can communicate hands-free without having to use the radio's PTT (Push-to-Talk) button. To disable the VOX feature, simply press the radio's PTT once and set the selector back to PTT.

Please Note: Do not set the VOX position switch on for radios with no internal VOX feature. This will cause a continuous transmit and no incoming messages can be received. Refer to your radio User's Manual for additional information and to check if your radio supports VOX capability.

### Mag One – Warranty for Peace of Mind

All Mag One accessories come with a six-month, limited warranty that covers manufacturing defects in materials and workmanship under normal use and service.

## Ergonomic Design

The adjustable garment clip allows you to attach the accessory to clothing so that you have better mobility. It's simple to use and provides a more professional image.

The soft rubber earmuff provides extra comfort and stability during extended wear.



Adjustable Garment Clip



Adjustable Swivel Clip



Soft Rubber Earmuff

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