

# Mag One



Affordable  
Accessories for  
Your Two-Way  
Radios



# Affordable accessories for your two-way radios

Mag One radio accessories are designed to provide added value to your two-way radios without breaking your budget.

The range of Mag One audio accessories are the perfect communication solution for light duty radio users. They have been developed and tested for and with Motorola

radios to ensure maximum performance and to help you improving your work and cost efficiency.

Ideal for indoor environment, Mag One line is targeted at the following market segments:

## Retail

Mag One accessories assist you to contact your colleagues immediately. Allows you to coordinate manpower resources onsite.

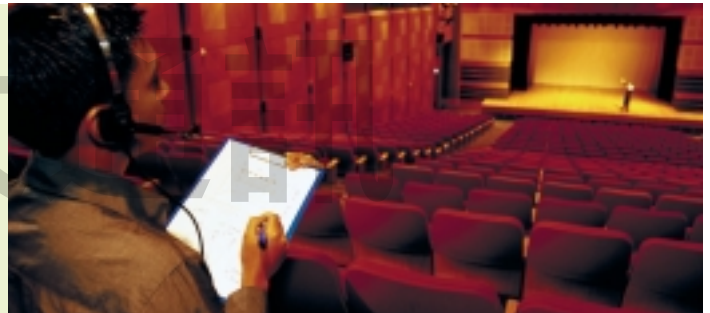


## Hotel and Hospitality

Mag One accessories help you to enhance site and guest coordination. They also provide a professional image for customer service personnel.

## Event Coordination

Mag One enables you with quick and clear communication. Helps you to get on with the job effectively and efficiently. It offers comfort for long period of usage.



## Private Security

Mag One frees up your hands without restricting your movements. Allows security guards to stay in touch with each other and with the headquarter.



## Compatibility:

Mag One audio accessories are available for Commercial & Professional Series Radios.

### Commercial Series

#### Portable

- GP3188/GP3688
- GP308/GP88s
- GP2000
- GP300/GP88

#### Mobile

- GM3188/GM3688

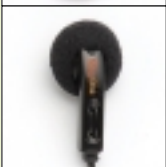
### Professional Series

#### Portable

- GP328/GP338
- GP329/GP339
- PTX700/PTX760/  
PTX780

# Mag One – Audio portfolio overview

The Mag One audio portfolio includes earpieces, headsets, remote speaker microphones and mobile microphones. Designed to meet the requirements of a light duty and moderate working environment these audio accessories immediately expand your radio's functionalities and accessibility.



**PMLN4442**  
Commercial Series

**PMLN4556**  
Professional Series

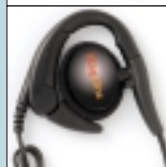
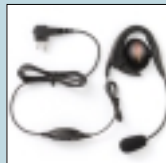
Earbud with In-line Microphone/PTT/VOX Switch



**PMLN4443**  
Commercial Series

**PMLN4557**  
Professional Series

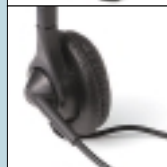
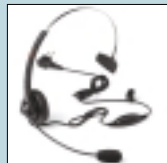
Receiver with In-line Microphone PTT/VOX Switch



**PMLN4444\***  
Commercial Series

\*Requires HLN 9716 audio adapter for Professional Series radios

Earset with Boom Microphone & In-line PTT/VOX Switch



**PMLN4445**  
Commercial Series

**PMLN4558**  
Professional Series

Ultra-light Headset with Boom Microphone & In-line PTT/VOX Switch



**PMLN4008**  
Commercial Series

**PMMN4009**  
Professional Series

Remote Speaker Microphone



**RMN5018**  
Commercial Series

**RMN5019**  
Commercial Series

Mobile Palm Microphone

## Earpieces

### Discreet and hands-free

Simple in function, yet big in value the Mag One earpieces enable the user to discreetly receive and transmit messages via his radio. Moreover they provide an instant hands-free functionality.

### PMLN4442 /PMLN4556 & PMLN4443/ PMLN4557 FEATURES

#### One-piece Integrated Design

The one-piece consumer styling with an in-line thumb-style compact microphone/PTT eliminates the criss-crossing of wire. An adjustable garment clip provides flexibility to attach it to the body's clothing. Simple to use with better mobility giving you a sharper professional image.

#### Unique PTT/VOX Switch

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

#### Choice of Earpiece

Users have a choice of the earbud or over-the-ear receiver. Whatever your preference is, both are equally comfortable and provide high level of privacy for listening and converse in matters of confidentiality.

## Headsets

### Comfortable and hands-free

Light weight and comfortable to wear the Mag One headsets are the ideal radio enhancement for customer-facing personal which require instant hands- free functionality.

### PMLN4444 & PMLN4445/PMLN4558 FEATURES

#### Light weight &Flexible

The ultra-light and flexible single-side earset fits comfortably on both ears. An earhook wraps behind the ear provides added firm grip for moderate activity work operation. Choose also from the over-the-head style headset with soft rubber ear-muff that provides extra comfort and stability during extended wear and usage.

#### Adjustable Boom Microphone

Ideal in a noisy environment, the goose-neck boom microphone can be adjusted close to the mouth for clear message transmission, minimizing any interference or need to repeat the transmission. An effective tool for total hands-free operation.

#### Unique PTT/VOX Switch

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

## Remote Speaker Microphones

### Operational flexibility and ease of use

Sleek and compact designed Mag One remote speaker microphones enable two-way communication with minimum hassle and maximum productivity. The user can talk and listen without the need to remove the radio from the belt or carry case.

### PMMN4008/PMMN4009 FEATURES

#### Small & Ergonomic

The palm sized housing fits ergonomically to the user's hand.

#### Innovative Reflex Acoustic Port

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

#### Adjustable Swivel Clip and Coil Cord

Provides users with the flexibility to secure the Remote Speaker Microphone to clothing, enabling instant access and convenience. Coil cord allows flexible extension from the radio to suit user's preference.

### Mobile Palm Microphones – Essential part of the radio

Basic in design but unbeatable in price-performance ratio Mag One mobile microphones personate an essential part of a mobile radio providing convenient one-handed operation.

# Mag One – Battery portfolio overview

In addition to the Motorola premium batteries, the expanding Mag One batteries portfolio provides another cost effective solutions targeted at light-industrial duty users. The customised “Mag One” cells are specifically engineered to achieve best performance versus cost-efficiency. All Mag One batteries are designed and tested with Motorola radios and chargers.

					
WPNN4012	PMNN4053 (only available in China)	PMNN4058 (for Asia except China)	PMNN4072	PMNN4061	PMNN4045
1150mAh GP300/GP88	1400mAh GP88s	1400mAh GP308	1400mAh GP3188/GP3688	1400mAh GP2000	1400mAh GP328/GP338

## Mag One - Warranty for Peace of Mind

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

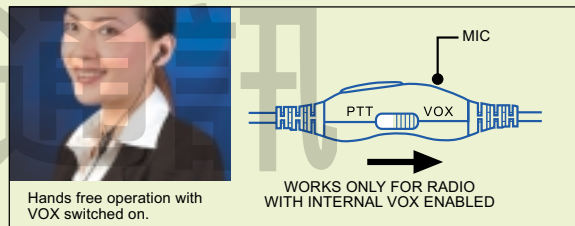
### Why is Mag One PTT/VOX unique?



This unique 2-in-1 feature is suitable for use with VOX-capable and non VOX-capable 2-way radios.

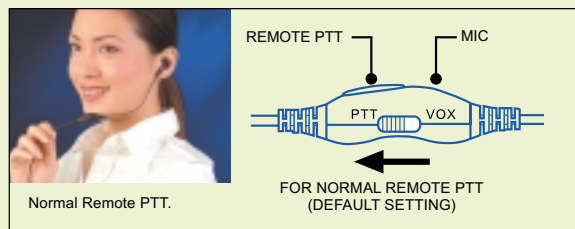
When activated on a Voice Activated Transmission (VOX) capable radio, the user can operate in total hands-free mode without having to use the radios' PTT (Push to Talk) button.

To disable the VOX feature, user simply press the radio's PTT once and set selector back to PTT.



Hands free operation with VOX switched on.

WORKS ONLY FOR RADIO WITH INTERNAL VOX ENABLED



Normal Remote PTT.

FOR NORMAL REMOTE PTT (DEFAULT SETTING)

### CAUTION

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

## Ergonomic Design

Adjustable garment clip provides flexibility to attach accessory to the clothing. Simple to use with better mobility giving you a sharper professional image.

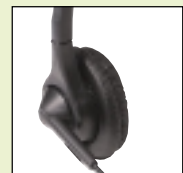


Adjustable Garment Clip



Adjustable Swivel Clip

Soft rubber ear-muff provides extra comfort and stability during extended wear and usage.



Soft Rubber Ear-Muff