PLIANT®
TECHNOLOGIES

MICROCOM®

WIRELESS INTERCOM FOR EVERY BUDGET

MICROCOM® M

- ***Single Channel System***
- ***Up to 5 Full-Duplex Users***
- ***Unlimited Listen-Only Users***
- ***Unlimited Shared Users***
- ***Excellent Sound Quality***
- ***Available in 900MHz* and 2.4GHz***
- ***Frequency Hopping Technology***
- ***Easy Setup, Simple to Use***
- ***Small and Lightweight***
- ***Weather-Resistant Construction***
- ***Approximate 8-Hour Battery Life***



ROBUST WIRELESS

Available in 900MHz & 2.4GHz bands for flexible options.

PROFESSIONAL-LEVEL FEATURES

Adjustable side tone and mic gain levels.

IMPRESSIVE PERFORMANCE

Superior dynamic range provides clearer audio in loud environments.

SMALL, LIGHTWEIGHT BELTPACK

Compact yet durable, rugged, and weather-resistant.



MICROCOM® XR

Same great qualities as MicroCom M, plus:

- ***Two Intercom Channels***
- ***Up to 10 Full-Duplex Users***
- ***Three Flexible Operating Modes***
- ***Extended Range Performance***
- ***IP67-Rated***
- ***Field-Replaceable Battery***
- ***Extended 12-Hour Battery Life***
- ***Available Drop-In Charger***
- ***Wide Selection of Headset Choices***

PACK-TO-PACK COMMUNICATION

No base station required.

FLEXIBLE

Set up multiple work groups for various roles.

HEADSET OPTIONS

Wide selection of professional headsets available for a variety of applications.

SERVICE & SUPPORT

Rest easy. MicroCom is backed by outstanding service and a two-year warranty on parts & labor.**

* 900MHz products ONLY available in North America, Australia and New Zealand.
** with product registration.

*Learn more about **MICROCOM** at www.plianttechnologies.com*

MICROCOM®

WIRELESS INTERCOM FOR EVERY BUDGET

EXCLUSIVELY FROM PLIANT

A world of intercom possibilities now exists with MicroCom professional wireless intercom.

Simple and affordable, MicroCom is an ideal intercom solution for applications where quality intercom wasn't previously a viable option. MicroCom delivers hands-free, high-quality audio, excellent range, and other needed key features while not breaking even modest budgets. Increased productivity, efficiencies, and more effective communication enable you to get the job done successfully and with less worry.

Find out how with MicroCom.



WIRELESS INTERCOM FOR EVERY BUDGET









MICROCOM COMPARISON

MICROCOM MODEL COMPARISON

FEATURES	MICROCOM M	MICROCOM XR
Full-Duplex Users	Up to 5	Up to 10*
Number of Listen-Only	Unlimited	Unlimited
Shared Users	Unlimited**	Unlimited**
Intercom Channels	1	2
Talk On/Off	Latching	Latching or Momentary
Battery Life	8 hours	12 hours
Battery Type	Fixed	Field Replaceable
Belt Clip Type	Included Holster	Built-in
Antenna Type	Fixed	Removable
Display	7-Segment LCD	OLED
Optional Drop-In Charger	No	Yes
Compatible w/ Receiver Pack (PMC-REC-900)	No	Yes
Weight (w/Battery)	3.1 oz. (87.9 g)	6.4 oz. (181.4 g)
Size	3.9 in. x 1.9 in. (9.9 cm x 4.8 cm)	4.8 in. x 2.6 in. (12.2 cm x 6.6 cm)

* Standard and Roam Mode = 10 Full-Duplex Users. Repeater Mode = 9 Full-Duplex Users.

**Shared Users share the last talk slot on a system, therefore when using the shared feature, the number of full duplex users is reduced by one. In addition, shared users operate in a momentary talk function.

MICROCOM ACCESSORIES

HARD CARRY CASE



PAC-MCXR-5CASE

SOFT CARRY CASE



PAC-MC-SFTCASE

5-PORT USB CHARGER



PAC-USB-CHG

MICROCOM XR DROP-IN CHARGER



PBT-XRC-55

MICROCOM XR 4-WIRE ADAPTER



PAC-MC4W-IO

THE IDEAL CHOICE FOR A

Church | Videographer | School | Theater

MICROCOM® M

Simplicity, function and value are the core of the MicroCom M system. While simplicity makes MicroCom M a smart choice for less-technical users, price and performance make it an excellent alternative to two-way radios as well as a perfect fit for smaller houses of worship, videographers, corporate events, productions, school activities, and more.

Stop getting by with old wired intercom or walkie-talkies.
Now is time to improve your communication with full-duplex MicroCom.



1-CHANNEL

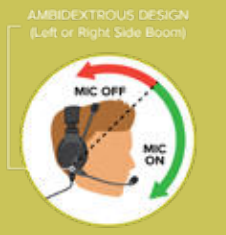
UP TO 5 TALK & LISTEN

UNLIMITED SHARED & LISTEN-ONLY

For more info, visit plianttechnologies.com/microcom

HEADSETS

Pliant offers a wide range of professional headsets for use with MicroCom. Ranging from the complete line of popular SmartBoom® headsets to small, cost-effective specialty headsets, Pliant has a headset to fit your application and budget.



SMARTBOOM OPERATION

SMARTBOOM® HEADSETS



SMARTBOOM® PRO DUAL

PHS-SB210E-DMG



SMARTBOOM® PRO SINGLE

PHS-SB110E-DMG



SMARTBOOM® LITE

PHS-SB11LE-DMG

RANGE OF APPLICATIONS

Community | Corporate | Concert | Production

MICROCOM® XR

Finding a full-duplex wireless intercom to meet the needs and budgets of mid-size applications without overkill was like looking for a unicorn. It didn't exist, until now.

MicroCom XR is the only easy-to-use, affordable intercom solution that gets the job done, just right. Robust wireless performance, extended range, and high-quality audio impress and deliver in applications such as theaters, event venues, concerts, and just about anywhere a group works. MicroCom XR offers 3 flexible operating modes "Standard", "Repeater" and "Roam" to help cover the most challenging environments, no matter the job.

Get just what you need and go farther, with more users, and for less cost with MicroCom XR.

For more info, visit plianttechnologies.com/microcom

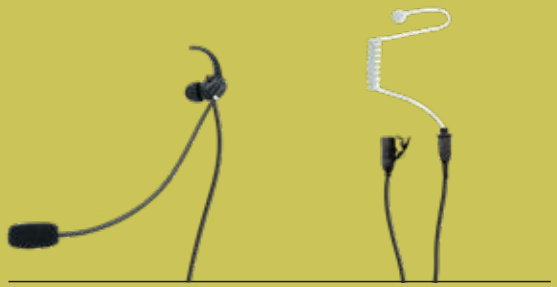


2-CHANNEL

UP TO 10 TALK & LISTEN

UNLIMITED SHARED & LISTEN-ONLY

SPECIALTY HEADSETS



IN-EAR HEADSET	LAVALIER MIC & EARTUBE
PHS-IEL-M	PHS-LAV-DM
PHS-IELPTT-M	PHS-LAVPTT-DM

Available in Push-To-Talk



2.9 in. x 1.7 in. (7.4 cm x 4.4 cm)

MICROCOM® XR RECEIVER

Small and lightweight, the MicroCom 900XR Receiver is a cost-effective, listen-only solution for users to stay connected and monitor all conversations.

- **Small, Lightweight Pack**
- **Helps Deliver Instruction Quickly**
- **Long-Lasting Rechargeable Battery**
- **Available 10-Bay Drop-in Pack Charger**

*Compatible only with PMC-900XR and PMC-900XR-AN

PMC-REC-900

GET MORE. SPEND LESS.

Call or visit to learn more about **MICROCOM.**

+1-334-321-1160
sales@plianttechnologies.com
www.plianttechnologies.com

MICROCOM®

"Pliant's MicroCom XR, paired with the brand's SmartBoom headsets, allows me to provide the crew with the tools they need for clear communication between the front of house and backstage areas."

CIARON MCCORMACK
Head of Staging
Mandurah Performing Arts Centre
Mandurah, Australia

"We needed to deploy a full-duplex intercom without breaking the bank. Pliant's system was the only full-duplex intercom with the range we require that fit inside our budget."

BARNEY BOROVOSKI
Tech Director and Sr. Outreach Engineer
New Life Church
Framingham, Massachusetts USA

"When the MicroCom XR came along it ticked all the boxes; small, light, effective, and easy to use. It gave us the range and coverage we wanted, and the units are packaged well in a road case."

JEFF GEORGIOU
Managing Director
Mega Vision Sound & Lighting
Osborne Park, Australia

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