



**Atlantic Radio**  
Communications Corp.

# **M-Series in DMR by CALL24**

## ***CALL24 Communications Benefits:***

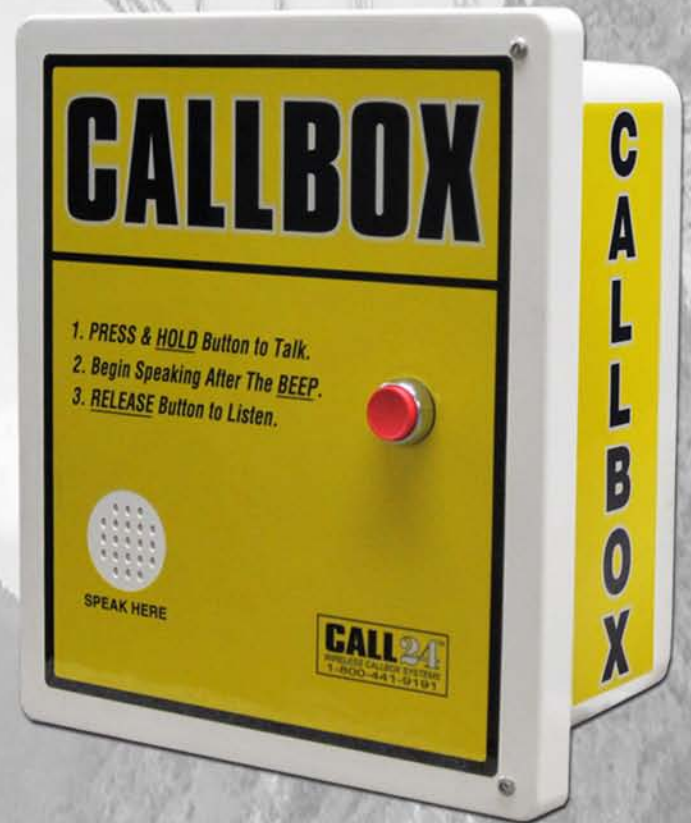
- Quick Direct Connect
- Full Power, Long Range
- Seamless DMR integration
- Mobile and Dispatch Two-Way
- Free airtime, No Monthly fees

## ***CALL24 Installation Flexibility:***

- No expensive boring or trenching
- Poses No Risks to underground utilities
- Easy installation; wall, round or square pole
- Relocation made easy for future needs
- Operates from 110-120vac supply

## ***CALL24 Product Features:***

- High-Vis, reflective call box markings
- Vandal resistant enclosure
- Large Red Push Button, ease of use
- Large Capacity Battery Backup
- Hinged front panel, safe secure access
- RF module fully integrated
- Internal Antenna, Standard
- No software or cables to buy
- Blue Locator Light Beacon
- Blue Strobe Light Beacon



## ***Customer Service, Access Control, Safety***

- Gate and Access Controlled Areas
- Loading Dock or Delivery Areas
- First Aid - Areas of Rescue
- School Yard, Bridges, Parks, Utilities
- Factory, Warehousing, Construction
- Exercise, Recreation, Swimming Areas
- Trucking, Resorts, Mining, Marine

**1-954-351-0501**

**info@atlanticradiocorp.com**



**QUICK COMMUNICATIONS:** the CALL24 UHF, VHF, 800 or 900 MHz DMR M-Series call box quickly connects to personnel on your radio system and establishes clear two-way communications. The large red push button is easy to use and once activated the call box will go to work improving co-worker and employee communications, quest services, deliveries, and safety - thus making your business more productive.

**FREE TO USE:** Best of all the CALL24 allows for unlimited usage, and free-airtime! With the M-Series Call Box there is NO hidden costs, No on-going fees, and No contracts to maintain. This will help you save thousands of dollars in operating expenses over the life of the product.

**POWER OPTIONS:** the M-Series DMR M-Series call box includes standard rechargeable battery power. The call box will need a continuous 110-120vac supply feed, however should call box supply volts be temporarily cut off the M-Series DMR will run for up to 24 hours on a single charge. Reliability you can count on!

**ALL WEATHER PERFORMANCE:** Come Rain, sleet, storm, or snow, our M-Series all weather enclosure will provide 24 hour a day performance. The M-Series remains on duty!

**WIRELESS = CONVENIENT INSTALLATION:** CALL24's Long Range Wireless Operation means you have greater flexibility for installing the M-Series where you need communications without having to bury new phone lines or replace old lines. No mess = fewer disruptions to your business operation!

**MOBILE or DISPATCH:** You can talk with the M-Series caller from a dispatch position or from any portable/mobile radio in your workforce. CALL24 meets the demands of today's diverse work force schedules.

**PROGRAMMING:** the M-Series wireless call box is delivered completely programmed for seamless integration into your radio system. With no network security risks or telephone switch assignments required, each CALL24 can be up and running in a few short hours!

**GATE or LOCK RELEASE:** CALL24's Need to remotely open an entrance gate or release an electronic lock? The M-Series radio callbox switch release option provides remote access control to service providers or employees needing access to restricted areas. Why walk all the way to a gate when you can open it remotely using an employee's portable control radio?



CALL24 Models:  
MAU-DMR, MAV-DMR, MA8-DMR, MA9-DMR

### CALL24 SPECIFICATIONS

Standard DMR: Digital Tier I, II, or III capable  
VHF Output & Range, 5/1 W, 136-174 MHz  
UHF Output & Range, 4/1 W, 403-512 MHz  
800 MHz Output & Range, 2.5/1 W, 806-870 MHz  
900 MHz Output & Range, 2.5/1 W, 902-941 MHz  
Channel Spacing; 12.5 kHz, 25 kHz, 6.25 kHz  
Operating Temperature Range; -30C ~ + 60C  
Internal Antenna, remote external available  
High-Vis Safety Yellow Reflective Graphics  
Large Red Push Button, easy to use  
All-Weather White NEMA 3R Enclosure, Sealed  
Hinged Front Door Panel, for ease of field service access

AC Power; 110-120vac 24/7  
Current Draw in Standby Mode: Zero  
5 Ahr Rechargeable Battery included  
Exterior Dimensions: 14"H, 12" W, 7" D  
Stainless Wall Mounting Clips  
Stainless Fasteners throughout  
Aluminum Mounting Brackets for poles  
Call Box Control Board; no software needed  
Two-Way Voice and Auto-Reset  
Auto-Reset; internally selectable timer  
12 Month Product Warranty  
Manuals and Security screw bits included

Fort Lauderdale, FL

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