

# MarketCom Series

Communication and Paging System

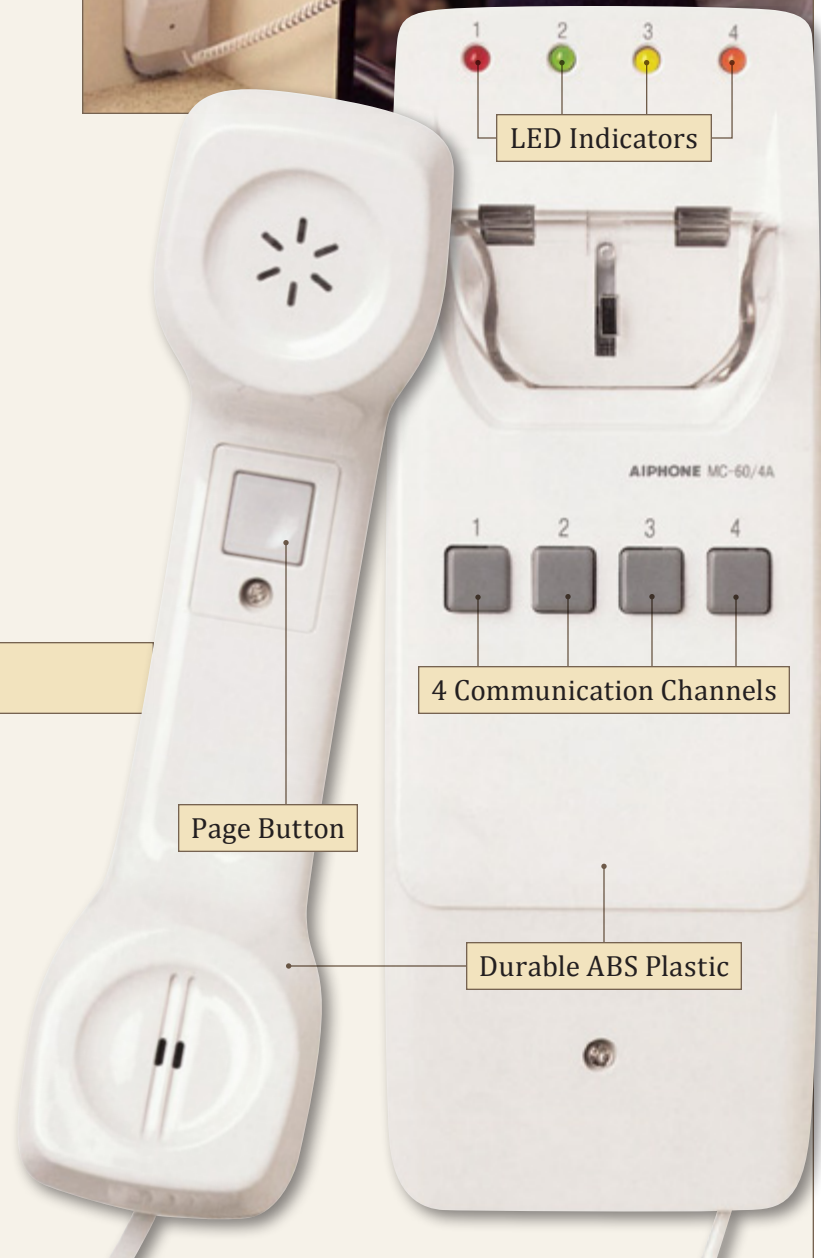


Grocery Stores | Retail Outlets | Industrial Facilities



# Features & Benefits

- **60 station capacity**  
Communicate with employees throughout the entire facility
- **Paging and announcements**  
Request personnel to answer a specific channel or broadcast a general message
- **4 communication channels**  
Reach employees instantly without having to wait for occupied lines to open up
- **Color LED indicators**  
Know exactly which channel to answer by the corresponding LED indicator
- **Handset page button**  
Prevent accidental paging with the strategic location of the page button
- **Simple to use**  
Push one button to page and one button to answer - easier than a telephone!
- **Complements phone system**  
Improve communication with quick access paging, a feature telephones do not offer
- **Great for noisy environments**  
Use the system's speakers and amplifiers to produce loud and clear announcements in any environment
- **Reliable and designed to last**  
Install the system and have guaranteed trouble-free use for years to come!



# Ideal Applications

- **Grocery Stores** 
- **Retail Outlets** 
- **Industrial Facilities** 
- **Manufacturing Plants** 
- **Warehouses** 

# Components

## Master Station

Install up to 60 per system



- 4 communication channels
- Color-differentiated LED indicators (red, green, yellow, and orange)
- Handset for privacy
- Easy access paging button located on the underside of handset
- Wall mount

### MC-60/4A

MarketCom Master Station  
9-1/4" H 3-1/2" W 3-1/2" D



### MC-S12

Optional 12"  
Checkstand Pedestal  
for MC-60/4A

## Paging Adaptor

Install 1 per system



### MC-A/A

Paging  
Adaptor  
2" H  
3-5/8" W  
5-5/8" D

## Power Supply

Install 1 per system



### PS-2420UL

24V DC, 2A  
Power Supply  
6-9/16" H  
3-9/16" W  
2" D

## Paging Speakers

Install number of speakers needed  
(based on amplifier wattage)



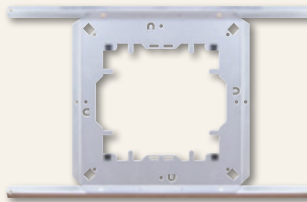
### SP-2570N

Flush Mount Ceiling  
Speaker for Indoor Use  
8Ω, 25/70V, 5W  
Diameter: 12-7/8"  
Baffle Diameter: 8"



### AH-16TN

Surface Mount Horn Speaker  
for Indoor or Outdoor Use  
8Ω, 25/70V, 16W  
Bell Diameter: 8-1/8"  
Depth: 9"



### SSB-2

Ceiling Support  
Bracket for SP-2570N



### AH-32TN

Surface Mount Horn Speaker  
for Indoor or Outdoor Use  
25/70V, 32W  
Bell Diameter: 8-1/8"  
Depth: 9"

## Paging Amplifiers

Install 1 per system



### P30BGM

30W Paging Amplifier  
3-1/2" H 10-1/2" W 9-1/2" D



### DMA2060

60W Paging Amplifier  
4" H 10-3/4" W 11" D



### DMA2120

120W Paging Amplifier  
4" H 10-3/4" W 11" D

# Specifications

<b>Power Source</b>	24V DC - use PS-2420UL
<b>Consumption</b>	Max. 70mA (in paging mode)
<b>Communication</b>	Push page button (located on the underside of handset) to broadcast page throughout all connected speakers. Select a communication channel (1-red, 2-green, 3-yellow, or 4-orange) to indicate which channel the receiver needs to pick up. Receiver pushes button corresponding with the lit LED to open two-way communication. Up to three stations can communicate on one channel.
<b>Station Capacity</b>	Max. 60 stations with 6 wiring blocks (up to 10 master stations per wiring block)
<b>Wire Type</b>	7 conductor, non-twisted, low capacitance (PE insulation) - use Aiphone wire #852207
<b>Wiring Distance</b>	MC-A/A to farthest MC-60/4A on block: 1,700' (22AWG) or 4,000' (18AWG) Total cumulative wiring between MC-A/A and MC-60/4A: 5,000' (22AWG)

LOCAL AIPHONE EXPERTS ARE HERE TO HELP.  
**CONTACT US TODAY!**



MarketCom (MC Series) Brochure

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