

Mobile Line Array Hailer System

A Totally Wireless, Portable Loudspeaker System with **Exceptional Sound Dispersion Over Large Areas**

Ideal for:
 Job Sites
 Public Safety
 Sports & Recreation
 Youth Sports



The AmpliVox SW664 Mobile Horn Array PA System is a 50-watt, totally wireless, lightweight vertical loudspeaker system for general PA applications in areas that are not equipped with a PA system. The unique, horizontal mount, 4-horn, line array configuration maximizes sound dispersion over broad areas, producing consistent tonal balance with less volume drop-off over longer distances.

Perfect for large outdoor venues such as ball fields, parks, open air arenas, and street fairs. The system can also be used indoors in loud environments such as manufacturing facilities.

50-WATT MULTIMEDIA STEREO AMPLIFIER with 16 channel UHF wireless receiver (584MHz-608MHz); 16-channel, handheld UHF wireless mic; multiple input and output jacks and siren feature.



DIRECT SOUND TO MULTIPLE AREAS: Horns can be rotated independently to focus sound wherever needed

WEATHERPROOF
 heavy-duty construction

EASY TRANSPORT AND SET UP: Fully assembled unit stores neatly in optional carry/storage case



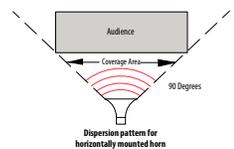
FOUR TAPERED HORNS are connected to achieve maximize volume and distance—up to 1 mile

BROADCAST EVEN DURING POWER OUTAGES: 200 hours of operation with 10 D Cell batteries (not included)

HORNS ARE MOUNTED HORIZONTALLY to produce greater sound dispersion, providing coverage over a wider area.

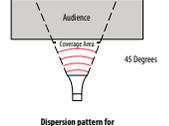
Horizontal vs. Vertical Mount Horn Coverage Area

Horizontal-Mount Horn Speaker:
 AmpliVox Half Mile Hailer Family



Vertical-Mount Horn Speaker:

Used in:
 Anchor Mega Vox
 Lone Ranger
 Sound Projections VM-1
 Nady MPA 400



FLEXIBLE AND STABLE: Heavy duty tripod stand, adjusts from 44" to 84".

SW664

See next page for product specifications.

SW664 Mobile Line Array Hailer System

Features

- Exceptional speech intelligibility; Produces consistent tonal balance with less volume drop-off over longer distances
- Four horns are connected in a vertical column providing highly concentrated energy and maximizing volume and distance.
- Sound coverage up to 1 mile.
- Tapered horns are mounted horizontally to provide greater sound dispersion which means coverage over a wider area
- Designed to produce consistent tonal balance with less volume drop-off over longer distances.
- Horns can be rotated independently to direct sound to multiple areas
- Includes AmpliVox 50-watt multimedia stereo amplifier with 16 channel UHF wireless receiver (584MHz - 608MHz), 16-channel, handheld UHF wireless mic, multiple input and output jacks and siren feature
- Fully assembled unit stores neatly in optional carry/storage bag for easy transportation.
- Totally wireless; operates for 200 hours with 10 D-cell batteries (not included)
- Weather resistant heavy-duty construction
- For outdoor and indoor applications



SW664

General Specifications

Sound Dispersion:	60° horizontally x 40° vertically
Number of Horns:	4
Horn Size:	11" (79.4 mm) H x 6" (152.4 mm) W x 9" (228.6 mm) D
Color:	Gray
Frequency Response:	200 Hz - 15 kHz
Sound Pressure Level (Sensitivity):	124 dB @ 1 meter with 1 watt input
Impedance:	8 Ohms per channel
Material:	Weatherproof ABS Construction
Mounting:	Threaded stud through tripod pole
Net Weight:	37 lbs.
Accessories:	Heavy duty tripod stand, amplifier pole mount, carry/storage case (optional)

Amplifier Specifications

Power Output:	50 watts
Wireless Receiver:	16 channel UHF 584MHz - 608MHz
Microphone:	16 channel handheld UHF wireless transmitter. Wireless headset available. 300' operating range.
Controls:	Separate master volume; separate volume and tone for auxiliary devices.
Auxiliary Input:	One 1/8" jack for MP3 devices
Microphone Inputs:	One 1/4" Jack for wired microphone
Batteries:	10 D-cell alkaline (not included) provide 200 hrs of operation. Rechargeable Nicad pack available.

MODEL #	PRODUCT DESCRIPTION	SHP. WT.	MSRP
SW664	Mobile Line Array Hailer System	37 lbs	\$1,755.00
S1921	Carry Storage Case	6.6 lbs	\$92.00
S1460	International AC Adapter/Recharger (110/240V; 50/60Hz)		\$131.00
S1465	NiCad Rechargeable Battery Pack - up to 20 hours talk time (requires S1460)		\$200.00