

# The Beacon is Hear.

Beacon Line Array Sound System



**InfoComm 2005 Booth# 1415**

**BBP-6000 Beacon Basic Package Includes:**

BEA-6000CU1 line array sound system w/CD and one wireless receiver and WH-6000 mic.

**MSRP: \$2,718.00**



# Beacon Line Array Sound System

Beacon combines the clarity and smooth sound coverage of a line array system with a patent-pending enclosure that eliminates the need for a speaker stand. The enclosure includes three 8" woofers and an array of eight 4.5" mid-range speakers that deploys up to a height of 6'. The Beacon provides a 120 degree pattern of a distance of 500' which covers the area of a football field with just one system. The Beacon is a one of a kind in portable sound systems.

## BEACON

PORTABLE LINE ARRAY SOUND SYSTEM

### MADE IN THE USA!

Reach Crowds of 5,000+

AC Mode = 300W  
DC Mode = 60W

Eight 4" Speakers

Three 8" Woofers



### 6-YEAR WARRANTY

True AC/DC - 110/220V  
Power Supply

Single or Dual Built-in  
UHF Wireless w/ 16 User  
Selectable Channels

Rugged Built-in CD Player  
w/ Blue Backlit Display

"Voice Over" Music  
Ducking Feature

Patented, Lightweight  
Speaker Array w/ Snap  
Lock Connection

Durable Case w/ Wheels  
and Retractable Handle

Two Nylon Mesh  
Storage Bags

Proprietary  
Class D Amplifier

No Tripod Stand Needed  
for Sound Distribution

#### BEACON MODELS

**BEA-6000**  
AC/DC powered sound system  
**BEA-6000C**  
Beacon w/ built-in CD player  
**BEA-6000U1**  
Beacon w/ one built-in UHF  
wireless receiver  
**BEA-6000U2**  
Beacon w/ two built-in UHF  
wireless receivers  
**BEA-6000CU1**  
Beacon w/ one built-in UHF  
wireless receiver & CD player  
**BEA-6000CU2**  
Beacon w/ two built-in UHF  
wireless receivers & CD player

#### WIRELESS MICS

**WH-6000**  
Handheld wireless microphone/  
transmitter  
**WB-6000**  
Wireless body-pack transmitter  
(order mic separately)  
Microphone Options Include:  
**EM-60/Over-the-Ear**  
**CM-60/Coil**  
**HBM-60/Headband**  
**LM-60/Lapel**

#### ACCESSORIES

**MIC-90**  
Professional dynamic, cardioid  
pattern handheld wired mic

#### SPECIFICATIONS

**BEACON-6000**  
Rated Power Output 300 watts AC mode / 60 watts DC mode  
Max SPL @ Rated Power 110 db  
Heavy Duty Battery (two) 12 volt rechargeable, 9.0 AH  
Frequency Response 60 Hz - 15 kHz +/- 3dB  
Sensitivity for Rated Output:  
Lo-Z Microphone -52 dBV (2.5 mVrms)  
Hi-Z Microphone -43 dBV (7.5 mVrms)  
Line -14 dBV (200 mVrms)  
Inputs:  
Lo-Z Microphone balanced, phantom powered, XLR  
Hi-Z Microphone unbalanced, 1/4" phone  
Line Lo-Z balanced, 1/4" phone/RCA  
Line output (post fader) isolated, 600 ohm, 1/4" phone  
AC Power Requirements 90 - 264 Vac, 50/60 Hz, 200W Max.  
Dimensions (HWD) 26.25" x 11" x 18" / 66.7 x 28 x 45.7 cm  
Weight 45 pounds / 9.9 Kg.

Specifications subject to change without notice.