

## Mass Notification Voice Warning for Coastal Communities

*The most effective way to warn the public is to issue a tone followed by a clear and powerful voice message. This two step approach, **ALERT** and **INFORM**, will eliminate confusion, restore order and, most importantly, save lives. Designed to withstand constantly changing coastal environments, our design process, the materials used in manufacturing and the quality we put into our products are the reasons why we are the industry leader.*

### BENEFITS

- Indiscriminate warning - you do not need an expensive pager or cell phone to be warned. Whelen Mass Notification Products will not discriminate. They will warn everyone within a specified area
- Wireless activation, even in the absence of AC power
- All units are battery-operated
- Solar charging systems available for areas absent of AC power
- Clear and effective public address broadcasting
- Clear and concise ALERT and INFORM. ALERT with a tone, INFORM with a digitized custom voice message
- Voice messages can be customized for language and duration appropriate to YOUR community, with YOUR instructions
- Standard message memory storage is 240, 480 or 960 seconds
- Coastal area populations often increase substantially, depending upon what time of year it is. Voice capability eliminates confusion for the tourist, *before, during* and *after* an event
- Individual control over remote sites. Sometimes it is not necessary to warn all, just a few.

### FEATURES

- Specifically designed for coastal applications
- Choice of 1 to 10 Omni-Directional Speaker Cells assembled in a vertical column. Whelen speaker arrays are made of UV stabilized LEXAN® 3433R. This material will stand up to moisture, salt and wind better than our competitor's metal speakers

- Ten models, 108dBC to 126dBC
- Omni-directional aero-dynamic design allows for high wind conditions
- Our electronics cabinets are made of "5052", a corrosion-resistant aluminum-magnesium alloy. Tensile strength range 31,000 to 44,000 psi. Easy to work with and extremely strong. Other uses include aircraft fuel tanks, utensils and fan blades. "5052" is much better than our competitor's stainless product, because over time in these coastal salt environments, stainless will rust and "5052" will not
- Temperature-Compensated battery charger
- Each speaker cell uses one EZ-PULL™ 400 watt driver, eliminating distortion and power loss that occurs from mixing the outputs of multiple speaker drivers in a cell - as found in competitive systems
- The EZ-PULL™ driver is Whelen Engineering's latest innovation. A handled plate connected to our 400 watt driver is an industry first. Serviceability of Whelen sirens has never been easier
- Local Controls or Remote Controls
- One to 10 Power Amplifiers, depending upon model
- Electronic Controller
- Tone Generator
- Timer
- Local Control Push Buttons
- Battery Switch
- SI TEST® - Whelen's silent test feature is unique to Whelen only
- Battery Tray
- Lightning Arrestor
- Six Standard Public Warning Tones - Wail, Whoop, Attack, Hi-Lo, Alert, Airhorn



New Type II Electronic Cabinet



WPS 2905  
5 Cell

# COASTAL WARNING

*"Our Mass Notification Products  
Speak for Themselves"*

## Sites and Installations

**Whelen Mass Notification Products are in the following Pacific and Atlantic coastal communities, industrial facilities and military installations, some over 20 years!:**

<i>Eileson, AK</i>	<i>Cherry Point, NC</i>
<i>Prudhoe Bay, AK</i>	<i>Camp Lejeune, NC</i>
<i>Elmendorf, AK</i>	<i>Portsmouth, VA</i>
<i>Kenai, AK</i>	<i>Baltimore, MD</i>
<i>Bellingham, WA</i>	<i>Ocean Grove, NJ</i>
<i>Seattle, WA</i>	<i>Point Pleasant, NJ</i>
<i>Cannon Beach, OR</i>	<i>NY-NJ Port Authority</i>
<i>South Beach, OR</i>	<i>Staten Island, NY</i>
<i>Camp Pendleton, CA</i>	<i>West Hampton, NY</i>
<i>San Diego, CA</i>	<i>East Hampton, NY</i>
<i>Coronado, CA</i>	<i>Milford, CT</i>
<i>San Clemente, CA</i>	<i>Waterford, CT</i>
<i>Berkeley, CA</i>	<i>Misquamicut, RI</i>
<i>Homestead, FL</i>	<i>Martha's Vineyard, MA</i>
<i>Fort Pierce, FL</i>	<i>Seabrook, NH</i>
<i>Brunswick, GA</i>	<i>Wiscasset, ME</i>
<i>Savannah, GA</i>	
<i>Port Wentworth, GA</i>	
<i>Parris Island, SC</i>	
<i>Beaufort, SC</i>	

# WHELEN<sup>®</sup>

ENGINEERING COMPANY, INC.

## MASS NOTIFICATION PRODUCTS

51 Winthrop Road  
Chester, Connecticut 06412-0684  
(860) 526-9504  
(800)-637-4736  
Fax: (860) 526-4784  
www.whelen.com  
e-mail: iow-sales@whelen.com

Whelen Engineering Company, Inc.  
reserves the right to upgrade its products with design  
improvements without notification.  
© 2008 Whelen Engineering Company, Inc.  
Printed in the U.S.A.  
031008-127142A

**Whelen is also well-known  
worldwide, with installations  
in the following Territories  
and Countries:**

<i>Afghanistan</i>	<i>Kyrgyzstan</i>
<i>Africa</i>	<i>Lebanon</i>
<i>Bahrain</i>	<i>Mexico</i>
<i>Brazil</i>	<i>Mongolia</i>
<i>Burma</i>	<i>Nigeria</i>
<i>Canada</i>	<i>Norway</i>
<i>Chile</i>	<i>Oman</i>
<i>Costa Rica</i>	<i>Philippines</i>
<i>Denmark</i>	<i>Puerto Rico</i>
<i>Dubai</i>	<i>Qatar</i>
<i>England</i>	<i>Saudi Arabia</i>
<i>Finland</i>	<i>South Korea</i>
<i>Germany</i>	<i>Sierra Leone</i>
<i>Greenland</i>	<i>Singapore</i>
<i>Guam</i>	<i>South Africa</i>
<i>Guatemala</i>	<i>Taiwan</i>
<i>Iceland</i>	<i>Turkey</i>
<i>Indonesia</i>	<i>United Arab Emirates</i>
<i>Iraq</i>	<i>Venezuela</i>
<i>Italy</i>	<i>Virgin Islands</i>
<i>Japan</i>	
<i>Jordan</i>	
<i>Kuwait</i>	