

COASTAL & TSUNAMI WARNING

MASS NOTIFICATION
WARNING PRODUCTS

Our Mass Notification Products Speak for Themselves

WHELEN®
MANUFACTURED IN AMERICA



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MASS NOTIFICATION VOICE WARNING FOR COASTAL AREAS

The most effective way to warn the public is to issue a tone followed by a clear and powerful voice message. This three step approach **(A.I.D.)™, ALERT, INFORM, and DIRECT...** will eliminate confusion, restore order and, most importantly, save lives.

Designed to withstand constantly changing coastal environments, Whelen Engineering's WPS2900 Series is an excellent choice for Coastal & Tsunami warning roles. Our design process, the materials used in manufacturing, and the quality we put into our products are the reasons we are the industry leader.

BENEFITS

- Indiscriminate warning - you don't need a 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
- With **A.I.D.**, Whelen's three step approach, you **ALERT** with a clear and concise tone, **INFORM** with a digitized custom voice message and **DIRECT** with actionable information
- Voice messages can be customized for language and duration appropriate to YOUR community, with YOUR instructions
- Coastal area populations often increase substantially, depending upon what time of year it is. Voice messaging 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



Type II Electronic Cabinet

Did we mention durability? Oregon's Cannon Beach has been using a Whelen system to warn its residents and tourists alike since 1988.

WARNING: This product may contain chemicals known to the State of California to cause cancer and birth defects or other reproductive harm. For more information, visit whelen.com/regulatory.



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FEATURES

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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
- Omni-directional aero-dynamic design allows for high wind conditions
- Our electronics cabinets, Type II or Type III, 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 on **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
- Local control push-buttons
- Electronic controller
- Tone generator timer
- Battery switch
- **SLIDEOUT™** - pullout battery tray
- **SI TEST®** - Whelen's silent test feature is unique to Whelen only
- Lighting arrestor
- Six standard public warning tones - Wail, Whoop, Attack, Hi-Lo, Alert, Airhorn



SIGNALING
UL US
LISTED

WPS 2905
5 Cell Siren

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COASTAL & TSUNAMI WARNING



UNITED STATES OF AMERICA INSTALLATION SITES

Whelen Mass Notification Products are in the following Pacific and Atlantic coastal communities, industrial facilities & military installations, some for over 30 years!

Eileson, AK
Prudhoe Bay, AK
Elmendorf, AK
Kenai, AK
Bellingham, WA
Seattle, WA
Cannon Beach, OR
South Beach, OR
Camp Pendleton, CA
San Diego, CA
Coronado, CA
San Clemente, CA
Berkeley, CA

Homestead, FL
Fort Pierce, FL
Brunswick, GA
Savannah, GA
Port Wentworth, GA
Parris Island, SC
Beaufort, SC
Cherry Point, NC
Camp Lejeune, NC
Portsmouth, VA
Baltimore, MD
Ocean Grove, NJ
Point Pleasant, NJ

NY-NJ Port Authority
Staten Island, NY
West Hampton, NY
East Hampton, NY
Milford, CT
Waterford, CT
Misquamicut, RI
Martha's Vineyard, MA
Seabrook, NH
Wiscasset, ME



COASTAL & TSUNAMI WARNING



GLOBAL INSTALLATION SITES

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

Afghanistan	Finland	Mongolia	United Kingdom
Africa	Germany	Nigeria	Venezuela
Australia	Greenland	Norway	Virgin Islands
Bahamas	Guam	Oman	
Bahrain	Guatemala	Peru	
Bhutan	Honduras	Philippines	
Brazil	Iceland	Portugal	
Burma	Indonesia	Puerto Rico	
Canada	Iraq	Qatar	
Chile	Israel	Saudi Arabia	
Costa Rica	Italy	Sierra Leone	
Croatia	Japan	Singapore	
Denmark	Jordan	South Africa	
Dominican Republic	Korea	South Korea	
Dubai	Kuwait	Taiwan	
Fiji	Lebanon	Turkey	
	Mexico	United Arab Emirates	



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