



AlphaCast®-500

Wireless Emergency High Decibel Alert

Lightning
Tornados
SevereWeather
Tsunami
Public Emergencies

The AlphaCast®-500 is a high decibel warning systems designed to deliver clear audible warnings indoors or outdoors. The emergency tones or optional voice commands are delivered to the unit by wireless messaging commonly known as paging. Messages can be initiated by local 911dispatch, contract weather services, or on-site emergency personnel.

The AlphaCast®-500 can be used indoors or outdoors. It can be configured with multiple horns to accommodate 120 to 360 degree alerting. The unit is delivered fully assembled and mounts easily to any wall surface or utility type pole. Additional features such as strobe lights or digital message signs can be added for visual alerting.

The standard configuration uses wireless paging technology and is factory programmed to existing paging service in your geographic region. The AlphaCast®-500 will function with any public or private paging network. Activation can be accomplished from our user friendly software or can even be done using a touch tone phone with specific secure activation codes.



APPLICATIONS:

- Athletic Fields
- School Campuses
- Public parks
- Public Beaches
- Factories
- Large Retail Facilities
- Golf Courses and Resorts

SPECIFICATIONS:

Horn:	11 inch diameter. Federal Signal model 300CG
Sound level:	110 decibels at 10ft 100 yard effective range
Electrical:	120VAC Standard 24VDC Solar optional
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Wireless:	POCSAG or FLEX paging, all common frequencies