

MAG - ENS (Emergency Notification Series)

The MAG-ENS is specifically designed to support the Whelen Electronics 2900 Series mass notification siren. The combination of the two products creates a portable mass notification platform that can be conveniently placed in remote areas as needed or during large public gatherings such as county fairs or sporting events.

The Whelen Electronics 2900 Series is a versatile system capable of being managed as a stand alone node or part of a larger deployed system of mobile sirens. For nearly half a century, Whelen Engineering has provided life saving high power voice and siren warning devices for military, industrial and public situations. A nationwide network of technical and customer service support stands ready to help you with your needs. All Whelen products are designed and manufactured in the United States in their New England facilities.

The MAG-ENS can be used at large events as part of a more comprehensive security program to provide a temporary public address and warning system. Additional mounting brackets can be added to improve the situational awareness with low power video cameras and wireless data networking making the overall solution more comprehensive.

Our "zero tool" deployment philosophy makes the tower platform easily deployed by a single person. The overall rugged design of the MAG-ENS permits it to travel and operate on road and off as required. Heavy duty outriggers and leveling jacks enable the operator to setup and level the MAG-ENS in virtually any type of environment. Optional 12VDC or 24 VDC electric winches enable the user to easily deploy the mast at the touch of a button. The standard hand crank winch will have the user operational within minutes of leveling the trailer.

Contact TowerWorx directly for more information on the MAG-ENS tower at:

866-677-5959 or sales@towerworx.net



Tower Specifications:	
Hot-Dipped Galvanized Steel Tower Sections [A53-B-35]	3
Hand Crank Tilt Winch [8,000lbs]	1
Electrical Tilt Winch [8,000 lbs] (12VDC/24VDC)	Optional
Tower Minimum Operational Height	14' / 3.6 m
Tower Maximum Operational Height	25' / 8.2m
Operational Setup Time	10 Minutes
Maximum Lifting Capacity	350 lbs / 158 kg
Mast Extension Pins	3
Maximum Rated Wind Speed	60 MPH / 96km
Trailer Specifications:	
Overall Trailer Length	17' / 5m
Overall Trailer Width	7' 2" / 2.2m
Overall Tower & Trailer Length - Transportation Mode	17' / 5m
Trailer Height - Transportation Mode	7' 2.5" / 2.2m
Trailer Height - Transportation Mode Equipment Mounted	8' 3" / 2.5m
Single Axle	4,200 lbs / 1,905kg
Gross Trailer Weight (GVW)	4,200 lbs / 1,905kg
Curb Weight	3,220 lbs / 1,460kg
One Piece Fender Wells	2
Electric Brakes per Axle	1 Per Axle
Leveling Jacks	7
Extending Outriggers	4
Outrigger Steel Tube Size	4" x 2" / 10cm x 5cm
DOT - Safety Chains	Y
DOT - Break Away Kit	1
7-Pin Trailer Electrical Plug	1
2 5/16" Ball Hitch (Adjustable to Variable Hitch Height)	Y
Maximum Over Road Travel Speed	55 MPH / 88kph
Maximum Off Road Travel Speed	15 MPH / 15km
Tire Size	ST225/75R15
Options:	
Storage Box [56" x 19" x 15.9" L/W/H]	Optional
Battery Charger [VAC & VDC]	Optional
Spare Tire	Optional
Pintle Hitch	Optional