

# 360XL-MID

*Critical Mass Notification in a Compact Form Factor*



TWO EMITTER

## COMPACT CONTROL CABINET

Genasys' Compact Control Cabinet (CCC) powers and controls the 360XL-MID Single and Dual Stack.

The CCC includes a full-featured onboard microprocessor with a 10/100 Mbps TCP/IP network connection. ONE VOICE Command & Control software connects to the Control Unit over a TCP/IP network to activate recorded messages, sirens and tones, or stream live voice to one, several or all selected speaker arrays.

The Compact Control Cabinet is designed for indoor or outdoor applications with flexible command and control from the cabinet or remotely via TCP/IP, WiFi, Fiber, GPRS/GSM, and/or L-Band Satellite.



## DIRECTIONALITY, POWER & RANGE

- › 360° uniform sound coverage
- › Highly intelligible voice communications up to 2.0 sq. km
- › Clearly communicate over large indoor & outdoor areas

## FEATURES

- › Lightweight & compact form factor does not require heavy equipment for installation
- › Low power consumption for extended power outages
- › Unparalleled vocal clarity and intelligibility
- › Superior speech intelligibility
- › Low power runs on AC and/or DC
- › Operator volume & range control
- › Compatible with Compact Control Cabinet

## MARKETS SERVED

- › Law Enforcement
- › Defense
- › Commercial Security
- › Critical Infrastructure Security
- › Maritime
- › Homeland Security
- › CBRN Incident Management
- › Port & Border Security
- › Emergency Warning
- › Mass Communication
- › Wildlife Preservation & Control

# 360XL-MID

*Critical Mass Notification in a Compact Form Factor*

## LIGHTWEIGHT, PORTABLE, AND HIGHLY INTELLIGIBLE EMERGENCY WARNING & PUBLIC ADDRESS

Genasys' indoor/outdoor omnidirectional emergency warning and public address system is housed in a lightweight, compact form factor.

Featuring Genasys' industry-leading voice intelligibility, every word in a 360XL-MID broadcast is clearly heard and understood up to a 2.0 sq. km area.

Perfect for urban areas, small campus and industrial sites, the 360XL-MID is portable or can be installed on existing infrastructure or buildings, light poles, etc. The 360XL-MID safely delivers voice and emergency broadcasts with LRAD's unsurpassed clarity and range in uniform 360° coverage.

### SPECIFICATIONS

	ONE EMITTER	TWO EMITTER
Maximum SPL @ 1 Meter	127 dBA	133 dBA
70 DB Coverage Radius	450 m	800 m
Acoustic Array Dimensions	Dia = 24 in / 60.8 cm H = 20 in / 50.8 cm	Dia = 24 in / 60.8 cm H = 27.7 in / 70.2 cm
Acoustic Array Weight	60 lb / 27.2 kg	80 lb / 36.2 kg
Acoustic Array Conduit Inlet* (US Threads)	1" NPT	1" NPT
Audio Input	160 W / 4 ohms	320 W / 4 ohms
Temperature	-40° C to +60° C	
Hazardous Substances	RoHS Compliant	
Environmental Requirements	Fully sealed system designed for permanent outdoor installation. Impact and wind resistant for mobile installations.	

### AVAILABLE IN A ONE- OR TWO-EMITTER CONFIGURATION



## ACCESSORY MASTS



**AL2 MAST**



**AL3 MAST**

### AL2 LIFT SERIES — SPECIFICATIONS

Maximum Operating Height	15 meters (46.5 feet)
Maximum Payload Capacity	45.4 kg (100 lbs.)
Deployment Time	2 to 30 minutes
Outside Diameter	2.0 inches
Testing	MIL-STD-810G
Transport	(1) 54x14x14 Wheeling Bag

### AL3 LIFT SERIES — SPECIFICATIONS

Maximum Operating Height	15 meters (46.5 feet)
Maximum Payload Capacity	65.8 kg (145 lbs.)
Deployment Time	30 to 45 minutes
Outside Diameter	3.5 inches
Testing	MIL-STD-810G
Transport	(2) 62x21x18.5 Wheeling Bag



### Genasys - A Critical Communications Company

Genasys Inc. is the global leader in Long Range Voice Broadcast systems and advanced Public Safety Notification and Emergency Warning solutions. The Company's LRAD systems are in service in 72 countries and in more than 450 U.S. cities, counties, and states. In diverse applications, including public safety mass notification, law enforcement defense, border and homeland security, critical infrastructure protection, fire rescue and emergency management, maritime and port security, and wildlife control and preservation.

For more information, please visit: [genasys.com](http://genasys.com)