

The 360XL-MID Mobile System broadcasts public safety notifications and emergency messages with unsurpassed vocal clarity and area coverage



DIRECTIONALITY, POWER, & RANGE

- › 360° uniform audio coverage up to 800 meters
- › Powerful, highly intelligible voice communications

FEATURES

- › Lightweight & compact form factor
- › Recording microphone and MP3 player for directly broadcasting live audio or prerecorded messages and tones
- › Mobile amplifier pack powers the system and amplifies audio
- › Operates with low power consumption and low maintenance batteries
- › Rugged mast capable of withstanding up to 90 mph of wind loading

APPLICATIONS

- › Military & National Guard
- › Emergency Warning
- › Mass Notification
- › Large Indoor & Outdoor Events
- › Campuses & Schools
- › Healthcare Facilities
- › Industrial Facilities
- › Municipality Emergency Warning
- › Tsunami Early Warning
- › Disaster Response & Humanitarian Assistance

ORDERING INFORMATION

CATALOG NUMBER	PRODUCT INFORMATION
360XL-MID-MOB-SYS-2	360XL-MID Mobile Kit, 350G Mast

INCLUDED ACCESSORIES

Heavy Duty Mast	Blue Sky Mast (350G), tripod, and hardcase
Amplifier Pack	Rugged, self-contained 2 x 160 Watt amp with audio control cable



ACOUSTICS 360XL-MID

Mobile System

Rapidly Deployable, Public Safety Mass Notification

RAPIDLY DEPLOYABLE AND HIGHLY INTELLIGIBLE PUBLIC SAFETY NOTIFICATION

The 360XL-MID Mobile is an omni-directional mass notification system with a compact and lightweight form factor.

Featuring industry-leading vocal intelligibility, every word can be clearly heard throughout the entire broadcast area.

Ideal for military sites, compounds, small campuses, industrial sites, and temporary event sites.

The 360XL-MID Mobile delivers vocal broadcasts and emergency tones with unsurpassed clarity and coverage.

The 360XL-MID is light and quick to deploy, allowing for rapid response to emergency situations.

Multiple systems can be used together to cover larger areas.

ARRAY SPECIFICATIONS

Dimensions	Diameter: 24 in (60.8 cm)	Height: 24 in (60.8 cm)
Weight	70 lb (31.8 kg)	
Maximum SPL @ 1 meter	133 dBA	
70 dB Coverage Radius*	2,620 ft (800 m)	
Audio Input	2 x 160 Watt / 4 Ohms	
Connector	D38999	
Temperature Range	-40 °F to 140 °F (-40 °C to 60 °C)	
Environmental Information	Fully sealed system designed for permanent outdoor use	
	Impact and wind-resistant for mobile installation	

*Calculated in ideal environmental conditions

AMPLIFIER PACK SPECIFICATIONS

Amplifier	2 x 160 Watt
Battery	2 x 12 Volt LiFePO4 (25 Ah, Rechargeable)
Connector	D38999
Case	Weather and shock-resistant

MAST SPECIFICATIONS

	350G Mast
Maximum Height	31.5 ft (10 m)
Payload Capacity	125 lb (56 kg)
Deployment Time	15 minutes for two people
Wind Loading	90 mph (144 kph)
Guying	Primary Only
Testing	MIL-STD-810G



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