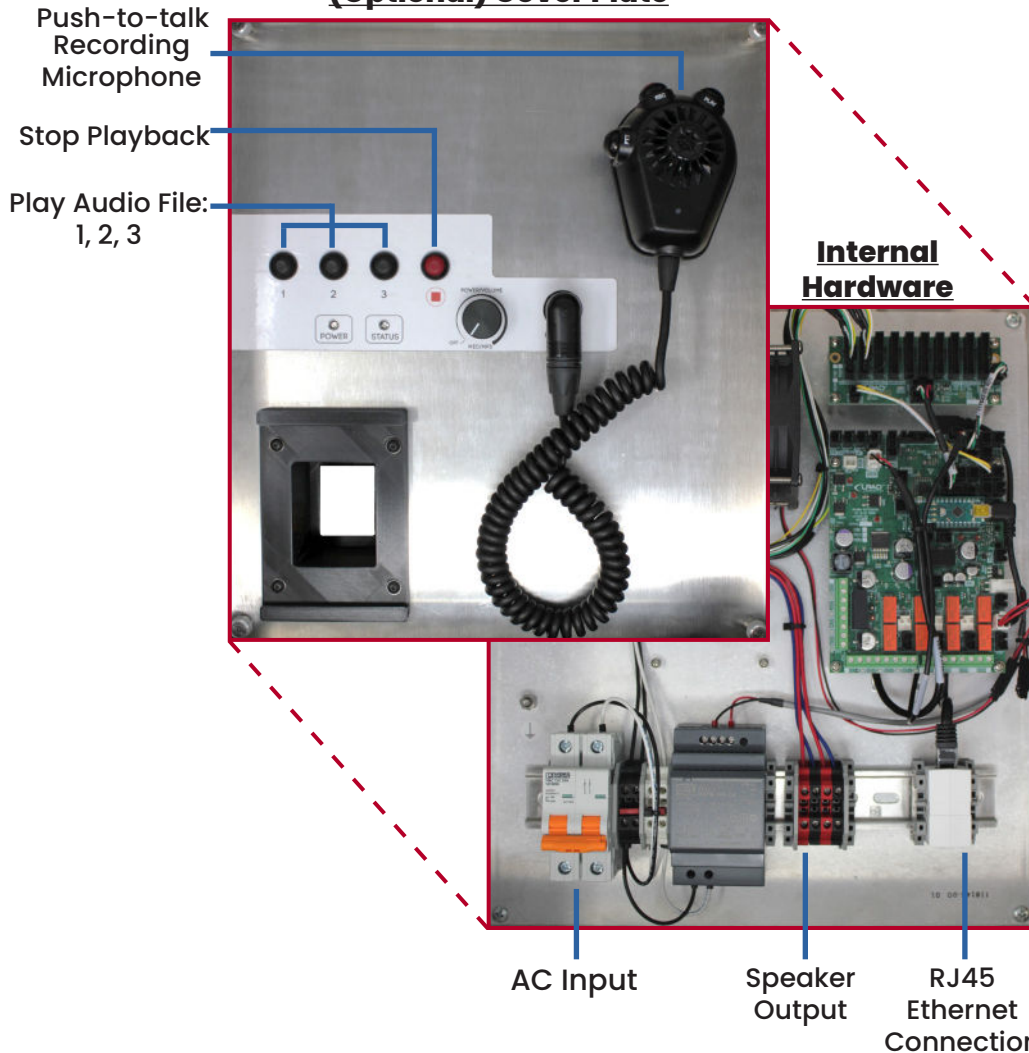




(Optional) Cover Plate



FEATURES

- › Remotely operate speakers and acoustic hailing devices
- › Compatible with Genasys speakers and existing public address and notification systems
- › Equipped with two 160W amplifiers
- › Available in two versions: 120 VAC or 240 AC
- › TCP/IP internet connected (ethernet)
- › Operate remotely using Genasys Emergency Management (GEM) software
- › (Optional) Cover plate with microphone and playback buttons for local operation
- › Weatherized for indoor/outdoor installation on walls, poles, etc.
- › REACH and RoHS Compliant
- › NEMA Type 4 Certified

MARKETS SERVED

- › Mass Notification
- › Emergency Warning
- › Public Address
- › Law Enforcement
- › Defense
- › Homeland Security

ORDERING INFORMATION

CATALOG NUMBER	PRODUCT DESCRIPTION
EDGE 600-120	120 VAC, 2 Amplifier, AC Input Only
EDGE 600-240	240 VAC, 2 Amplifier, AC Input Only
EDGE 600-MICPB ADDON	Microphone and Playback Buttons Cover Plate

Genasys Edge 600

Integrated, Flexible Indoor/Outdoor Control Cabinet

GENASYS EDGE 600

The Edge 600 is Genasys' smallest cabinet, increasing the number of possible sites capable of utilizing Genasys' cutting-edge mass notification technology.

The most economically priced cabinet available, the Edge 600 is streamlined yet still compatible with Genasys mass notification systems.

The Edge 600 includes a full-featured onboard microprocessor with a 10/100 Mbps TCP/IP network interface. GEM software connects to the Edge 600 over the TCP/IP network to activate and broadcast recorded messages, alert tones, or live speech.

INSTALLATION NOTES

- › Customer must drill access holes
- › Remove electronics before drilling
- › Clear away all drilling debris before replacing electronics in cabinet

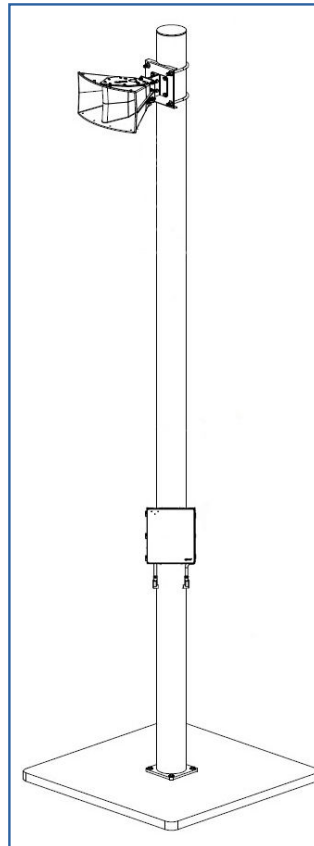
OPTIONAL COVER PLATE

The Edge 600 is available with a kit that allows operators to broadcast audio directly from the Edge 600's location. The kit includes a plate with buttons for file playback and a microphone for broadcasting live speech, which is installed inside the Edge 600.

Use the following catalog number to order the cover plate:
EDGE 600-MICPB ADDON

SPECIFICATIONS

Dimensions	16.0 in H x 14.0 in W x 8.0 in D (40.6 cm x 35.6 cm x 20.3 cm)	
Weight	Edge: 15.0 lb (6.8 kg)	Edge & Optional Cover Plate: 18.0 lb (8.2 kg)
Construction	Type 5052 H-32 Aluminum	Reach and RoHS Compliant, NEMA Type 4 Certified
Input	EDGE 600-120: 85-132 VAC @ 60 Hz	
	EDGE 600-240: 170-264 VAC @ 50 Hz	
Power Consumption	Idle: <10 W	
	Average Power: 80 W (voice broadcast)	
	Peak Power: 430 W (alert tone)	
Amplifier Type	Two 160 W class D digital amplifiers	
Network Connection	10/100 Mbps ethernet with RJ45 connection	



Mass Notification Network

The Edge 600 is an essential component of the Genasys Mass Notification Network.

This is a highly customizable and interconnected network that links the Edge 600 with one or more different notification channels, tailored to the customer's requirements.

The Edge 600 can be connected with various types of notification hardware and/or software, including:

- DS60 and DS60-XL Speakers
- Genasys Emergency Management (GEM) Command and Control Suite
- Android and iOS Mobile Apps
- National Emergency Warning System (NEWS)
- LRAD Streamer

Depending on the desired configuration, the Edge 600 can be used to broadcast alert tones and voice messages, send targeted text messages, emails, push notifications, and social media alerts.



Genasys - The Critical Communications Company

Genasys is a global provider of critical communications systems and solutions to help keep people safe. Genasys systems are in service in more than 100 countries and 500 U.S. cities in diverse applications, including public safety, emergency warning, mass notification, critical event management, defense, law enforcement, homeland security and many more.

For more information, visit genasys.com.