

KEEPING EMPLOYEES AND VISITORS SAFE THROUGH A NEW OR EXISTING PA SYSTEM

Need to alert your employees or visitors quickly with preprogrammed messages?

Turn to Federal Signal's SelecTone® products. The CommCenter® 300MB can broadcast prerecorded voice messages, melodies, tones and signals by using our SelecTone® products or an existing public address system. This model can replace outdated loop tape units with superior, high-quality audio playback.

Have a PA system in place?

The CommCenter offers quality and versatility to an existing public address system that needs to broadcast repetitive, prerecorded messages. Our technical support team can assist in connecting model 300MB into an existing PA system.

Interested in custom messages for your PA system?

Provide a script or digital sound file for professional recording in any language by Federal Signal's in-house recording studio.



EXAMPLES OF MESSAGES THAT CAN BE RECORDED

"We suggest you wipe down your work area at least once per hour."

"Please, wash your hands before returning to work."

"Hairnets, safety glasses and safety shoes are required in this area."

"Hand sanitizer stations are located throughout the building for your convenience."

"Remember to stay a safe distance of 6 feet away from the person next to you."

"Please remember, face masks are required in this area."

"For your safety, please follow posted signs."

COMMON INDUSTRIES FOR THIS TYPE OF APPLICATION



Office Buildings



Schools & Universities



Manufacturing Facilities



Warehouses



Food & Beverage Processing Plants



Retail Stores



Airports



Mass Transit

OR ANY LARGE ENCLOSED AREA WHERE CROWDS GATHER

NOT SURE WHAT'S NEEDED?

One of our industry experts can help you design a system or integrate into an existing one. Here's an example of what one of our systems may include:

300MB CommCenter®

Will play up to 6 custom messages and provides audio output for connection to customer's public address system



Customer supplied

PLC, timer relay or power relay input to activate each custom message/tone as required

AR2000 AudioMaster® Public Address AudioRouter

Audio multiplexing system capable of directing selected audio inputs to specific zones or areas within a facility



SelecTone® 300GC speaker

- 15W
- Maximum 110 dBa @ 10'



SelecTone® 50GC speaker

- 2W
- Maximum 88 dBa @ 10'



Each speaker requires an AM25CK 25 Vrms transformer coupled connector card inside which is connected to the 25 Vrms output terminals of the 300MB CommCenter®



Speaker wire can be 18 or 16 AWG twisted pair and is daisy chain connected



Each SelecTone® speaker

Requires local power and is self-amplified

300MB tones/messages can be customized to meet your system notification needs. Users can select from a library of thousands of prerecorded messages and melodies or they can provide their own for professional recording.



300MB CommCenter®

- Multi-voltage design accepts 24VDC, 120VAC or 240VAC
- High-quality, non-volatile playback
- Stores up to six voice messages, melodies, tones and signals
- Messages can be up to 30 seconds in length (180 second total capacity)
- Expandable and prioritized
- Type 1 enclosure
- UL Listed and cUL Listed

Our solutions can also be designed to include hazardous location products or visual signals.
Don't delay, email SignalSupport@fedsig.com or call 708-587-3587
to schedule a virtual or in-person site survey.