



## CUSTOM PRE-RECORDED DIGITAL MESSAGE

- Non-volatile memory
- Compatible with any SelectTone® unit
- Plug-in installation
- UL and cUL Listed

# SelectTone® Custom Tone Module

## Model TM33

Federal Signal's Model TM33 Digital Tone Module provides audio input for any SelectTone® speaker/amplifier. The tone module holds a single pre-recorded voice message, tone or melody.

The user selects from a library of standard pre-recorded messages, tones or melodies, or creates a customized recording.

Each tone module contains the latest microprocessor based digital messaging system. This new PCBA module is capable of a 30 second playback of any custom tone or voice message. The tone or message can be reprogrammed at any time with the use of the 300FP field programmer, see separate catalog page for details. The model TM33 can either be set to play through once and stop or loop continuously.

This solid state digital device will work with Federal Signal speaker/amplifiers (including 50GC, 50GCB, 300GC, 300GCX, 302GC, 302GCX, 300X, 302X, 304GC, 314GC, 304GCX, 314GCX, 304X, and 314X) and the 300VSC-1, 300SCW-1, 300VSC-1044SB SelectTone Command Panels\*.

The TM33's digital messaging capabilities are ideal for emergency evacuation announcements. Clear, concise, pre-determined instructions or custom tones can be broadcast.

Manufacturing facilities often require an audible signal to indicate status (i.e. standby, shut down, operational, etc.). Simple pre-recorded melodies can indicate these situations, while voice messages can warn operators.

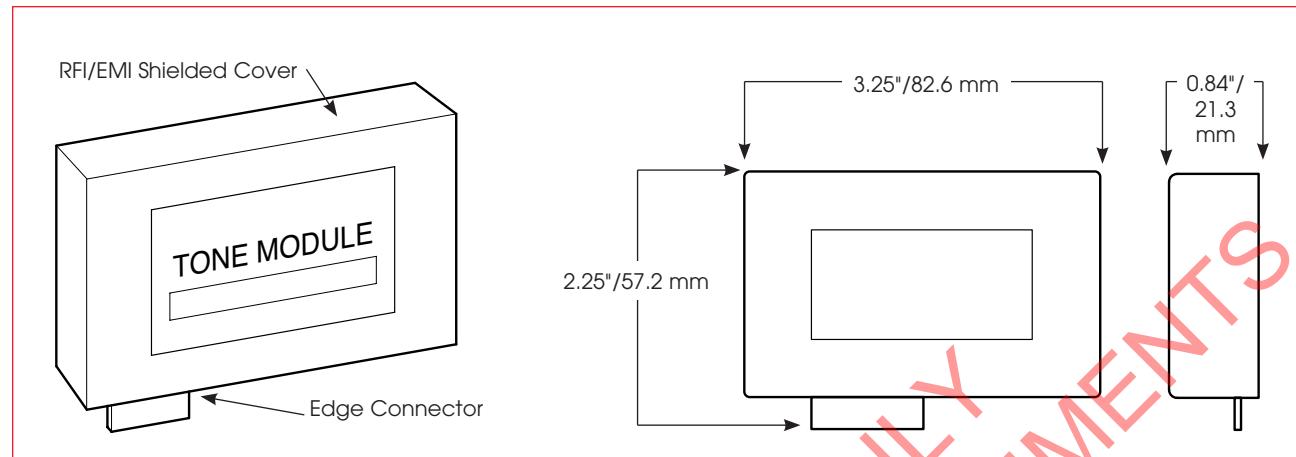
Many industrial facilities utilize public address systems to broadcast repetitive pre-recorded information. The Model TM33 provides high-quality audio output in these applications.

Federal Signal's TM33 Custom Tone Module provides the user with the option of producing a completely customized digital message, in any language.

\* Not compatible with the EM3 Extension Module



## CUSTOM TONE MODULE (TM33)



## STANDARD LIBRARY FOR TM33 AND COMMCENTER® CHIPS

### VOICE MESSAGES

"An automatic guided vehicle is approaching. Please step aside."  
"System is now in auto shutdown mode."  
"Lockout has been removed; system is coming on line."  
"Check status light for current system condition."  
"Auto shut down has begun. Raw materials must be replenished and system reset."  
"You have entered a restricted area."  
"The automatic doors are closing. Please stand clear."  
"The overhead door is closing. Please stand clear."  
"Safety glasses must be worn in this area at all times."  
"This is a hard hat area."  
"A forklift is approaching. Please stand clear."  
"Attention! We will be testing the fire alarm system shortly.  
This is only a test."  
"Attention! For the next thirty seconds a test will be conducted of the emergency evacuation system. This is only a test."  
"Please evacuate the building. This is not a test."  
"Warning, this machine is about to start up. Please stand clear."  
TM3 followed by "Please take shelter immediately. This is a severe weather alert."  
TM11 followed by "Please evacuate the building. This is not a test."  
TM5 followed by "Tornado alert. Report to your designated area."  
TM12 followed by "All clear. Return to work area."

### NOVELTY MELODIES

Camp Town Races  
Doggie in the Window  
Maple Leaf Rag  
The Entertainer  
Worms Crawl In  
Saints Come Marching In  
La Cucaracha  
Merrily We Roll Along  
The Mulberry Bush

### CLASSICAL MELODIES

Bach  
Bach  
Beethoven  
Beethoven  
Chopin  
Chopin  
Greig  
Greig  
Rackoczy  
Strauss  
Tchaikovsky  
Rossini  
Fugue in "D" Minor  
Fugue in "A" Minor  
5th Symphony  
Sonata Theme  
Minuet Waltz  
Polonaise in "A" Minor  
Dance Caprice  
Concerto in "A" Minor  
March  
Blue Danube  
Concerto in "B" Flat Minor  
William Tell Overture

### FOLK MELODIES

Coventry Carol  
Dance Macabre  
Lightly Row  
Go Tell Aunt Rhody  
Henry Martin  
Love's Complaint  
Oh Suzannah  
Prince Igor  
Watchman's Song  
Cradle Song  
Dixie Land  
London Bridge  
Greensleeves  
Home on the Range  
Morning Song  
Oh Wondrous Enchantment  
Suwanee River

### ETHNIC MELODIES

Irish Jig  
My Bonnie  
The Horn Pipe  
J'ai Du Bon Taboc  
Norwegian Dance

### PATRIOTIC MELODIES

Battle Hymn of the Republic  
My Country 'tis of Thee  
Taps

### TONES AND SIGNALS

See page 167 for a list of tones or [www.federalsignal-indust.com](http://www.federalsignal-indust.com)

### REPLACEMENT PARTS

|   |           |
|---|-----------|
| Blank Message Module                                    | RMB9999SD |
| Pre-recorded Message Module<br>(Please specify message) | RM1SD     |

### HOW TO ORDER

1. Specify Model, see Model Number Index TM33 on page 371
2. Choose Message Source
  - a. Select from Standard Library Above
  - b. Send script to Federal Signal to be recorded in studio (additional charge incurred)
  - c. Send field-recorded electronic file in .wav or .mps format to Federal Signal to be transferred to chip (additional charge incurred)