FEDERAL SIGNAL



Model TM33

SelecTone® Custom Tone Module

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

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 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 SelecTone 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.

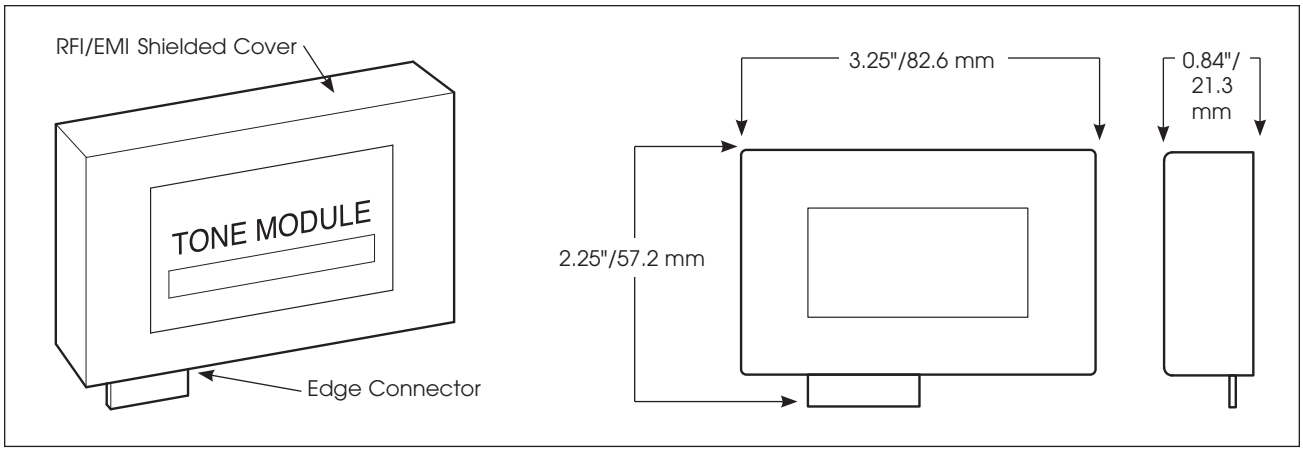
Manufacturing facilities often require an audible signal to indicate status (i.e. standby, shut down, operational, etc.). Simple pre-recorded melodies can indicate these situations, while voice messages can warn operators.

* Not compatible with the EM3 Extension Module

FEATURES

- Non-volatile memory
- Compatible with any SelecTone® unit
- Plug-in installation
- Customized digital message, in any language
- UL and cUL Listed

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."

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

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

HOW TO ORDER

Specify Model:

TM33 – Tone module, custom

Specify 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)

REPLACEMENT PARTS

Description	Part Number
Blank Message Module	RMB9999SD
Pre-recorded Message Module (Please specify message)	RM1SD