FEDERAL SIGNAL

▶ Model TM33-SD

SelecTone® Custom Tone Module

Model TM33-SD Digital Tone Module provides audio input for any SelecTone® amplified speaker. 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 254 for details. 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 amplified speakers (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*.

TM33-SD's digital messaging capabilities are ideal for emergency evacuation announcements. Clear, concise, pre-determined instructions or custom tones can be broadcast.
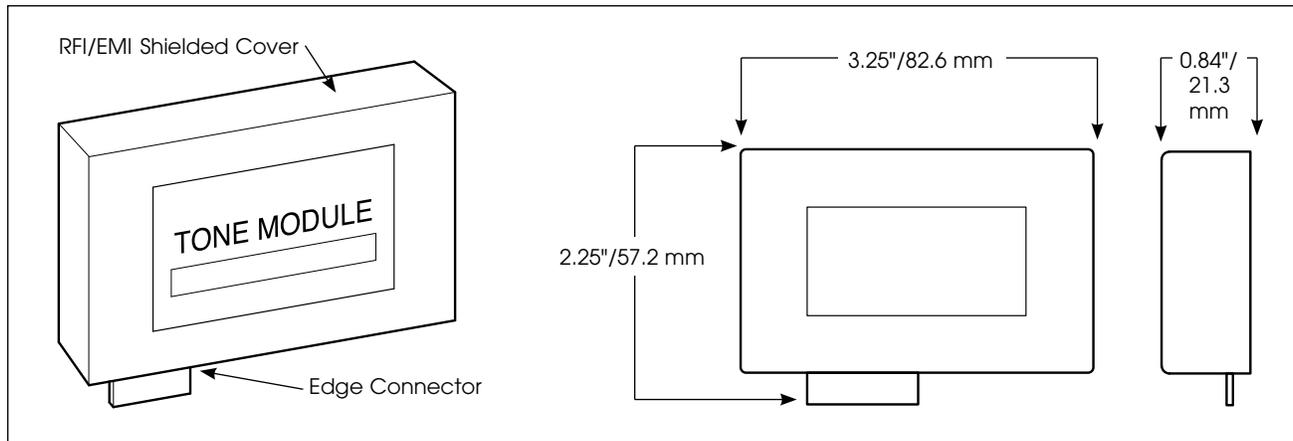
Manufacturing facilities often require an audible signal to indicate status (i.e. standby, shut down, operational, etc.). Simple pre-recorded melodies can indicate these situations, while voice messages can warn operators.

* 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

SelecTone® Custom Tone Module (TM33-SD)

RFI/EMI Shielded Cover

TONE MODULE

Edge Connector

3.25"/82.6 mm

0.84"/ 21.3 mm

2.25"/57.2 mm

Standard Library for TM33-SD 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-SD – 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