



SelectTone® Rack-Mount Command Unit

Model 300VSC-1044SB

DESIGNED FOR SELECTONE® SYSTEMS

- Multi-voltage design accepts 24VDC or 120VAC
- Produces four prioritized tones and public address using UTM and/or TM33
- Remote microphone input
- 19" rack mount
- Type 1 enclosure
- UL Listed and CSA Certified

The Federal Signal Model 300VSC-1044SB SelectTone® Command Unit generates up to four tones or voice communications in a SelectTone system. The housing can be mounted in any standard 19" equipment rack. Four tones, auxiliary, test and cancel are controlled via an illuminated keypad. Voice transmission is activated by keying the optional desktop or hand-held microphone.

The Model 300VSC-1044SB is UL Listed and CSA Certified.

Select up to four plug-in tone modules, including the UTM Universal Tone Module or the TM33 Custom Tone Module.

Public address can be accessed from the optional local microphone or the remote microphone input. Audio input allows background music to be played from any 1 volt peak-to-peak audio source. Public address has the highest priority, followed by tones 1-4, remote microphone and audio.

"Test" plays tones or voice messages through the monitor speaker only. "Cancel" interrupts any tone.

External dry contact closures can be wired into the command unit for automatic remote operation of the signal system.

The 300VSC-1044SB SelectTone Command Unit is the basis for a simple, versatile general signaling system for weather warning, start and dismissal, general alarm, evacuation and paging.

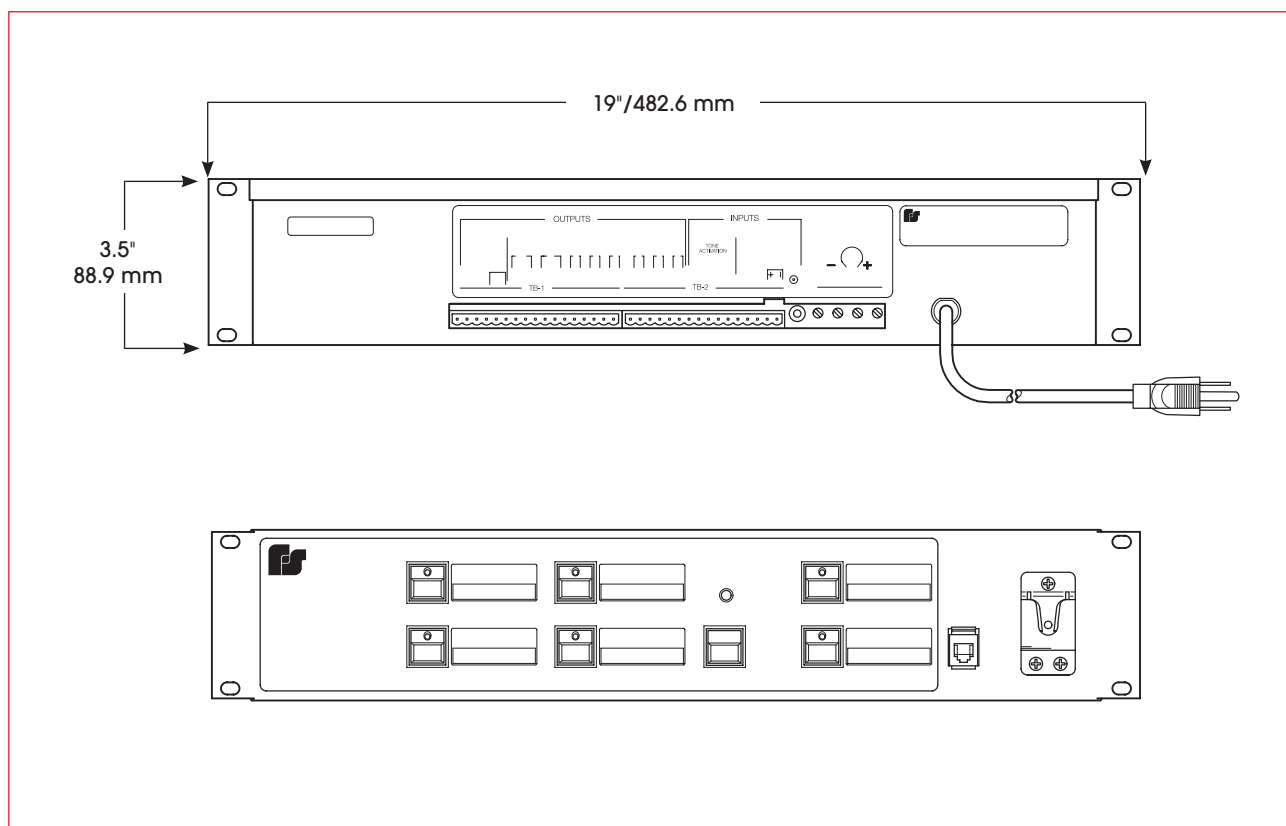
Model	Voltage*	Operating Current	Standby Current
300VSC-1044SB	24VDC*	0.76 amps	0.09 amps
300VSC-1044SB	120VAC 50/60Hz	0.2 amps	0.03 amps

* 240VAC configuration available. Contact factory for details.

** Allows emergency power back-up using PS250, PS600 or PS1000.



SELECTONE® COMMAND UNIT (300VSC-1044SB)



SPECIFICATIONS

Tone Output Levels

Unbalanced Signal Line	10 Vrms (25 Ohm max.)
Balanced Signal Line (Recommended)	25 Vrms (40 Ohm max./15 watt)

Signal to Noise Ratio (<1.5% THD) Chip Input 67dBA

Signal Frequency Response 250Hz to 4.5KHz (typical)

Net Weight: 4.3 lbs. 1.95 kg

Shipping Weight: 7.9 lbs. 3.58 kg

Height: 3.5" 88.9 mm

Width: 19.0" 482.6 mm

Depth: 10.0" 254.0 mm

REPLACEMENT PARTS

<u>Description</u>	<u>Part Number</u>
Tone Card Connector	K2001164A
Connector, 17 Position	K140A332A-17
Connector, 16 Position	K140A332A-16
Mother Board	K2001154E
Switch Board	K2001147A

HOW TO ORDER

- Specify model
- Specify up to four Tone Modules:
Universal Tone Module (UTM)
Custom Tone Module (TM33)
- Specify Accessories:
Handheld Microphone (MNC-1)



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