

Model 300VSC-1044SB

SelecTone® Rack-Mount Command Unit



Model 300VSC-1044SB SelecTone® Command Unit generates up to four tones or voice communications in a SelecTone 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.

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.

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

FEATURES

- Multi-voltage design accepts 24VDC or 120VAC
- Produces four prioritized tones and public address using UTM and/or TM33-SD
- Remote microphone input

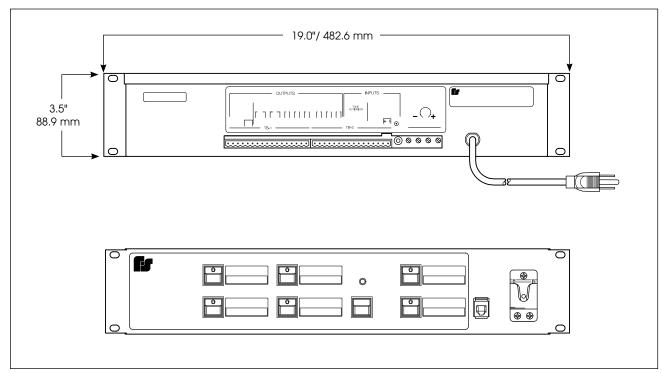
- 19" rack mount
- Type 1 enclosure
- CSA Certified
- UL Listed

MODEL	V O L T A G E *	0	S T A N D B Y C U R R E N T
300VSC-1044SB	24VDC**	0.76 amps	0.09 amps
	120VAC	0.20 amps	0.03 amps

^{* 240}VAC configuration available. Contact factory for details.

^{**} Allows emergency power back-up using PS250, PS600 or PS1000. See page 234

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S P F C I F I C A T I O N S

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 67 dBa

Signal Frequency Response 250Hz to 4.5KHz (typical)

Net Weight:4.3 lbs1.95 kgShipping Weight:7.9 lbs3.58 kg

Height: 3.5" 88.9 mm

 Width:
 19.0"
 482.6 mm

 Depth:
 10.0"
 254.0 mm

REPLACEMENT PARIS

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

HOW TO ORDEI

1. Specify Model: 300VSC-1044SB – SelecTone® Command Unit, rack mount

2. Select Required Accessory (sold separately)

A. For stand alone operation, select Tone Module:

Specify number of **UTM** – Universal Tone Modules, up to four (Reference page 215 for a complete list of tones)

TM33-SD – Custom Tone Module (Reference page 217 for list of tones)

OPTIONAL ACCESSORIES

Description	Part Number
Handheld Microphone	MNC-1