



Model 300VSC-1

# SelecTone® Desktop Command Unit

Model 300VSC-1 SelecTone® Command Unit generates up to four tones or voice communications in a SelecTone System. 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 local microphone or via the remote microphone input. Audio input allows background music to be played from any 1 volt-peak-to-peak source system. Public address has the highest priority followed by tones 1-4, remote microphone and auxiliary audio.

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

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

Model 300VSC-1 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

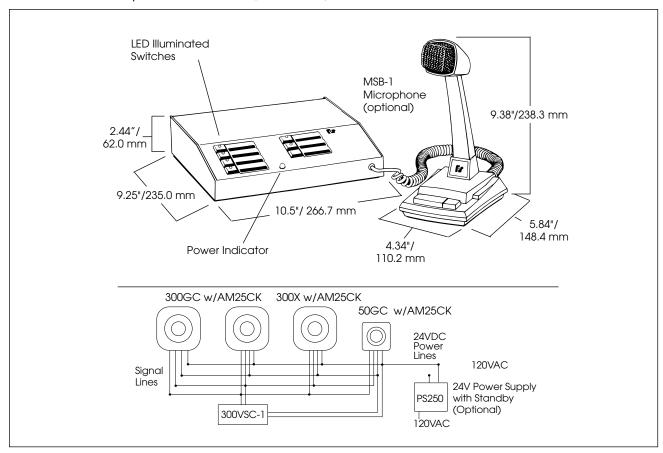
- Desktop design
- Type 1 enclosure
- CSA Certified
- UL Listed

| MODEL    | VOLTAGE*   | O P E R A T I N G<br>C U R R E N T | S T A N D B Y<br>C U R R E N T |
|----------|------------|------------------------------------|--------------------------------|
| 300VSC-1 | 24VDC** or | 0.76 amps                          | 0.09 amps                      |
|          | 120VAC     | 0.21 amps                          | 0.03 amps                      |

<sup>\* 240</sup>VAC configuration available. Contact factory for details.

<sup>\*\*</sup> Allows emergency power back-up using PS250, PS600 or PS1000.

# SelecTone® Desktop Command Unit (300VSC-1)



#### S P E 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:
 3.1 lbs
 1.4 kg

 Shipping Weight:
 4.2 lbs
 1.9 kg

 Height:
 2.44"
 62.0 mm

 Width:
 10.5"
 266.7 mm

 Depth:
 9.25"
 235.0 mm

#### HOW TO ORDE

### 1. Specify Model:

**300VSC-1** – SelecTone® Command Unit, desktop

# 2. Select Required Accessory (sold separately)

A. For stand alone operation, select Tone Module:

Specify number of **UTM** – Universal Tone Modules, up to four

**TM33-SD** – Custom Tone Module

#### REPLACEMENT PARTS

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

# OPTIONAL ACCESSORIES

| Description         | Part Number |
|---------------------|-------------|
| Handheld Microphone | MNC-1       |
| Desktop Microphone  | MSB-1       |