
Televator II[®]

Handsfree Emergency Autodial Telephone

Description

The TELEVATOR II is a handsfree emergency autodialer. At the press of a button, the TELEVATOR II dials a primary telephone number. If the number is busy or does not answer, the TELEVATOR II will hang up and dial the next number and so on, up to 10 numbers.

The Televator offers a unique microphone control feature. It allows the attendant who answers the emergency call to remotely mute the unit's microphone. This aids communications if there is excessive ambient noise in the elevator cab or area around the Televator.

A call progress lamp is provided on the front of the unit for the benefit of the hearing impaired. When the CALL button is pressed, the lamp flashes to indicate a call being placed. When the call is answered, and the unit recognizes that someone is speaking to the unit, the lamp glows continuously.

Features

- Automatically dials a programmed telephone number of up to 16 digits. In addition, the Televator II can be programmed to autodial up to 10 numbers.
- Emergency calls can only be terminated by remote attendant.
- Operates on 12v AC with phone line power backup
- Programmable site ID for improved response capability.
- Remotely programmable from any touch-tone telephone.
- Includes call progress lamp for hearing impaired users and Americans with Disabilities Act compliance.
- Braille "emergency" plate for sight impaired users.
- Noncorroding #316 Stainless Steel weather resistant enclosure with 'tamper resistant' security screws.
- Unique microphone muting capability for one-way communication (excellent for elevator telephone applications where ambient noises can interfere with two way communications).
- High clarity carbon microphone in a high fidelity acoustical chamber for enhanced sound pickup.
- Choice of mounting designs— noncorroding #316 Stainless Steel flush panel, or remote electronics kit form.

Applications

- Emergency assistance telephone for elevators.
- Storage Facilities communications telephone.
- Information telephone at outdoor advertising kiosks.
- Augments restricted entry for high security entrances.
- Emergency telephone for secluded public areas.
- Emergency telephone at bank/ATM kiosk.



Operation

At the touch of a button, the Televator II calls a programmed telephone number. If the called number is busy or does not answer, the Televator II will automatically dial a second number. If the second number is busy or does not answer, the Televator II will dial a third number (if Programmed). It will continue dialing again and again. Once answered, assistance may be rendered.

An ADA lamp is provided on the front of the Televator for the benefit of the hearing impaired. When the CALL button is pressed, the ADA lamp flashes to indicate the call is being placed. When the call is answered and the unit recognizes someone is speaking, the ADA lamp glows continuously.

The Televator is equipped with the capability to be switched to one-way communication. Emergency response personnel can, with the push of one key on their telephone, disable or enable the microphone in the Televator. This is particularly useful in elevator telephone applications. It allows the response team to override the voices of those who might be trapped.

A programmable 4 digit site ID code is transmitted by the Televator when response personnel press a single key on their telephone. This code can then be decoded and the site's location determined even if the caller is unable to speak. See the Trigon DECODER for more details on tone decoding.



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Specifications

Design - Handsfree speaker telephone. Single button operation.

Capacity - Up to ten telephone numbers. Each up to 16 digits in length.

Microphone Mute Feature - Security attendant can disable and enable microphone remotely.

Site ID - Programmable 4 digit code.

ADA Call Progress Lamp - Continuous glow when voice contact is made.

Programming - Remote via touch-tone telephone.

Power - 12VAC with telephone line power backup; transformer included.

Telephone Line - Standard touch-tone or rotary. Dedicated or extension line.

Mounting - Standard Panel (6.62 x 9.62 inch) or Kit Form (nonmetallic electronics enclosure with speaker, microphone, push-button, telephone line, and transformer each fitted with a 3 foot wire harness. Also available in custom shapes to fit specific elevator cab openings. Contact the Factory for optional sizes.

Construction -

- Noncorroding #316 Stainless Steel plate.
- Double baffled, underwater rated, fiber material, speaker.
- High quality carbon microphone in an acoustical chamber.

Operating Temperature - -5° F to +120° F

Accessories / Options

Line Filter - Suppresses RFI/EMI from input power line.

DECODER II - Desktop device decodes and displays Site ID information.

Trigon Consolidator - Call routing and switching system. Allows multiple Televator units to operate with few, or with no, outside telephone lines.

Dimensions/ hookup

Dimension:	A	B	C	D
Standard:	9.62"	6.62"	2.90"	2.25"
Kit:	7.75"	4.25"	1.75"	n/a

