Teledial HF
Telephone Line Powered

Description:

The Teledial HF is a hands-free telephone line powered auto-dialer. At the press of a button, the Teledial HF dials a primary telephone number. If the number is busy or does not answer, the Teledial HF will hang up and dial the next number and so on, up to 10 numbers.

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. For added security, the Teledial HF can be programmed to auto dial up to 10 numbers.
▲ Three modes of operation, standard call mode or emergency response mode or ring-down mode
▲ Emergency mode calls can only be terminated by remote attendant.
▲ Operates on telephone line power.
▲ Programmable site ID.
▲ High clarity carbon microphone and fiber speaker.
▲ Remotely programmable from any touch-tone telephone.
▲ Equipped with call progress lamp for compliance with the Americans with Disabilities Act (ADA).
▲ Automatic hang up utilizing "called party disconnect" .
▲ Non-corroding #316 Stainless Steel weather resistant enclosure with 'tamper resistant' security screws.
▲ Slim design, surface or flush mount.

Applications:

▲ Any area that needs communication but does not require the opening of any door strikes or cameras

Operation:

At the touch of a button, the TELEDIAL HF calls a programmed telephone number. If the called number is busy or does not answer, the TELEDIAL HF will automatically dial a second number. If the second number is busy or does not answer, the TELEDIAL HF will dial a third number (up to ten numbers can be programmed). It will continue dialing again and again. Once answered, assistance may be rendered.
The TELEDIAL HF has three operating modes:

Standard Mode:
When the call button is pressed, the TELEDIAL HF dials its programmed telephone numbers as above. Anytime during the phoning process, the calling party can choose to hang up by pressing the call button again. The standard mode is set to utilize "Called Party Disconnect" for hang up. The Teledial HF will hang up within 8 seconds after the called party hangs up.

Emergency Mode:
As soon as the call button is pressed, the unit begins dialing according to its programming. This call can only be terminated by the answering party. This mode is frequently used for help, assistance, and duress call applications. The optional emergency mode is set to utilize "Called Party Disconnect" for hang up. The Teledial HF will hang up within 8 seconds after the called party hangs up.

Ring Down Mode:
When call call button is pressed, the Teledial HF seizes the telephone line and waits for the PBX to dial a preprogrammed number. This call may only be terminated by either party. The optional ring down mode is set to utilize "Called Party Disconnect". The Teledial HF will hang up within 8 seconds after the called party hangs up.

TRIGON ELECTRONICS, INC.

PH: (951) 371-1730 ● FAX (951) 371-2592 ● 255 Glider Circle, Corona CA 92880
www.TrigonElectronics.com

Teledial HF
Telephone Line Powered

Specifications:

▲ **Design**- Hands-free speaker telephone. Single button operation.

▲ **Capacity** - Up to 10 numbers, each up to 16 digits in length.

▲ **Operation Modes** - Three; Standard, Emergency or Ring down.

▲ **Response Assurance** - Unit cannot be disabled by pressing call button after Emergency Mode operation sequence is started. Only remote attendant can terminate call.

▲ **Call Termination** - Utilizes "Called Party Disconnect" . for call termination. The Teledial HF will hang up within 8 seconds after the called party hangs up.

▲ **Site ID** - Programmable 4 digit code.

▲ **Programming** - Remote via touch-tone telephone.

▲ **Power** - Telephone line powered.

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

▲ **Mounting** - Surface, with flush or pedestal mount options.

▲ **Construction** . Non-corroding #316 Stainless Steel weather resistant enclosure and backplate with 'tamper resistant' security screws. . 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.

▲ **Flush Mount Back Box with Bezel** - Used to flush mount unit into a wall or other surface. Bezel enhances flush mount appearance.

▲ **Lighted Hood** - LE.D. lighting used as an aid for outdoor or pedestal mounting.

▲ **Braille Plate** - Emergency Telephone Plate for ADA compliance.

▲ **DECODER III-** Desktop device decodes and displays Site ID information.

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

Fiber Optic Compatible International Fiber Systems model #s;
TT 2010, TR 2010, IT 20IOWDM, TR 20IOWDM, TT 2030, TR 2030, TT 2030WDM, TR 2030WDM

Mounting:

Dimensions / Hookup: