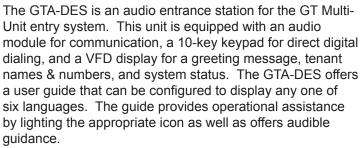


GTA-DES

Audio Entrance Station with Digital Directory





The GTA-DES works on a common bus wiring system, carrying the calling and communication functions on a 2 conductor wire. A separate power supply provides voltage to the digital display, while the power for the audio is supplied on the common bus wires.

The entrance station is designed to be semi-flush mount and has an optional rain hood or hooded surface mount box to be used as necessary.

Audio and video entrance panels are intermixable within a system. Audio and video tenant stations are also intermixable, allowing up to two video stations and two audio stations to be used in the same tenant location. (If using the GT-2C, use only additional GT-2H for total of 4 stations within a tenant location).

Communication is hands free at the entrance station when a tenant answers the call.

FEATURES:

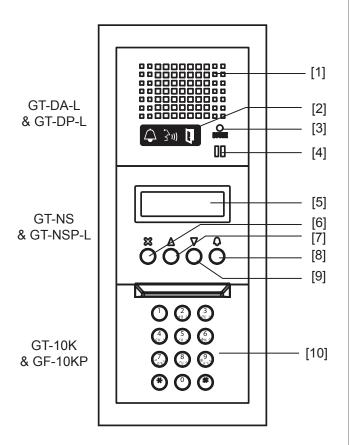
- Hands free audio communication
- Direct digit dialing, alphabetical scrolling, or "jump" scrolling by letter to select tenant name
- Digital panel can store up to 500 tenant name/number locations
- Alpha-numeric room numbers and/or names can be programmed
- Access Control door entry with keypad with up to 500 unique codes to activate door release
- Scrolling welcome message, up to 160 characters, adjustable scroll speed
- VFD (Vacuum Fluorescent Display) displays calling unit name and number
- PC program for loading resident information, access codes, and welcome message (Via USB)
- Semi-flush mount, with the option of a rain hood (GT-103H), or surface mounted with hooded box (GT-103HB)
- Zinc die cast weather resistant construction



GTA-DES

Audio Entrance Station with Digital Directory

FEATURE CALL-OUT:



FEATURE CALL-OUT DEFINITIONS:

- Speech Module GT-DA-L & GT-DP-L
- [1] Speaker
- [2] Guidance indicators
 Door call-in / Talk / Door release
- [3] In use LED (orange)
- [4] Microphone
- · Digital name scrolling module GT-NS & GT-NSP-L
- [4] Display
- [5] Cancel button (or set and return)
- [7] Back search button (or move cursor to the left)
- [8] Call button (or set and move forward)
- [9] Forward search button (or mover cursor to the right)
- Digital keypad module GT-10K & GF-10KP
 [10] 10-key (0~9, *, #)

SPECIFICATIONS:

Power: 24V DC, use specified number of

PS-2420UL per system configuration
Calling: Electronic ring tone from entrance

panel

Communication: Hands free from entrance panel to

tenant station

Capacity: Max. 16 Entry panels per system

Max. 4 Concierge stations per system Max. 500 Tenant stations per system

Max. 4 Tenant stations per unit

Wire: Two sets of 2-conductor, PE insulation

(two common buses for audio & video) Aiphone #872002, 2 conductor PE insulated, non-shielded, 11.05 pf/ft Aiphone #871802, 2 conductor PE insulated, non-shielded, 11.05 pf/ft GT-BC to farthest entrance: 980'

Wiring Distance: GT-BC to farthest entrance: 980' GT-BC to farthest tenant (audio): 980'

Talk Path: Single channel with privacy
Dimensions: 12-5" H x 5-5/16" W x 9/16" D

(Outer panel dimensions, not including optional rain hood or surface mount

box.)

KIT COMPONENTS:

The GTA-DES kit is made up of the following components:

GT-DA-L: Audio Module with Guidance

GT-DP-L: Audio Module Panel

GT-NS: Scroll Module

GT-NSP-L: Scroll Module Panel

GT-10K: Keypad Module

GF-10KP: Keypad Module Panel

GT-3B: Module Back Box GT-3F: 3 Module Frame

