GT-DMBN-SSP
GT Series Entrance Panel for Pedestal Pro 64TOW-AIP-001-304 Tower

DESCRIPTION

The GT-DMBN-SSP is a video entrance station with a stainless steel panel for the GT Series multi-tenant video intercom system designed to mount to the Pedestal Pro 64TOW-AIP-001-304 tower. It is equipped with a PTZ camera which captures a 170° wide angle view. The keypad allows for direct dialing and authorized entry access. A 3.5" color LCD displays a greeting message, tenant directory, and system status. The color LCD may be set to energy saver mode and can activate via the built-in motion sensor. A built-in user guide can be configured to display one of six languages. The guide provides operational assistance by displaying a visual icon, along with the option for audible instruction.

The GT-DMBN-SSP works on a common bus wiring system, carrying the call and communication functions on a 2-conductor wire, and the video signal on a second 2-conductor wire. A separate power supply provides voltage for the LCD display, while the power for the audio and video is supplied on the common bus wires.

FEATURES

- Hands-free audio communication
- Video camera at entry
- Direct dialing, alphabetical scrolling, or "jump" scrolling by letter to select tenant name
- Up to 500 names/numbers can be stored in the display module
- Alphanumeric room numbers and/or names can be programmed
- Access control keypad with up to 500 unique codes to activate door release
- Scrolling welcome message, up to 160 characters, adjustable scroll speed
- 3.5" color LCD displays tenant names and their dialing number
- Motion sensor to activate LCD
- PC program for loading tenant information, access codes, and welcome message (via USB)
- Android™ program for loading resident information, access codes, and welcome message (via NFC)
- Stainless steel weather resistant construction
FEATURE CALL-OUT DEFINITIONS

[1] Camera
[3] Illuminator LED
[4] 3.5" color LCD display
[5] In-use LED (orange)
[6] Speaker
[7] NFC sensor
[8] Back search button (or move cursor to the left)
[9] Forward search button (or move cursor to the right)
[10] Cancel button (or set and return)
[11] Call button (or set and move forward)
[12] Keypad (0~9, *, #)
[13] Sensor (If the sensor detects motion, the LCD display will be illuminated.)

SPECIFICATIONS

Power: 24V DC, use specified number of PS-2420ULs per system configuration
Calling: Electronic ring tone from entrance station
Communication: Hands-free from entrance station to tenant station
Capacity: Max. 16 entrance stations per system
          Max. 4 video guard 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 and video)
      Aiphone #872002, 2-conductor PE insulated, non-shielded, 20AWG (audio)
      Aiphone #871802, 2-conductor PE insulated, non-shielded, 18AWG (video)
Wiring Distance: GT-BC to farthest entrance station: 980'
                 GT-BC to farthest tenant station: 980'
                 GT-VBC to farthest entrance station: 980'
                 GT-VBC to farthest tenant station: 500'
Talk Path: Single channel with privacy
Dimensions: 12-⅝" H x 5-⅞" W
Weight: Approx. 2.64lbs (1.2kg)