

### ■ RESTRICTIONS

- Smooth voice switching for auto voice actuation system may be hindered by talking voice strength or ambient noise, etc.
- Up to 4 Residential/tenant stations can be resistered per one room number.

Only the following combinations of master stations are possible:

- GT-1M3  $\times$  2 + GT-1A or GT-1D  $\times$  Max. 2.
- $GT-1M3 \times 1 + GT-1A$  or  $GT-1D \times Max. 3$ .
- The mounting location shoud be more than 20cm (7-7/8") away from other electronic equipment, for example AC units, floor heating controller, wireless router or cordless telephone, etc.
- The mounting location shoud be more than 1m (3.3') away from radio or TV sets.

### ■ RESTRICTIONS ON WIRING

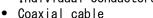
• For wiring, it is recommended to use a single PVC jacketed cable with PE(polyethylene) insulation.

PARALLEL CABLE

OF CONDUCTORS

COAXIAL CABLE

- The following cables cannot be used;
  - Individual conductors



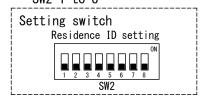
- Twisted pair cable
- Cable with conductors in odd number
- Keep the intercom wires more than 30cm(12") away from AC power lines, as they may cause noise or other malfunctions. When using an existing cable run, the system may not work properly due to the type of the existing cables. In that case, it will be necessary to install new cables.
- Unused connector lead wire should be cut and insulated.

## ■ FUNCTIONS

- Receive calls from entrance stations and security guard stations enable communication by pressing the TALK button.
- Call security guard stations, 2-way communication.
- Activate door release by pressing the Door release button (while receiving a call from or communicating with an Entrance station).
- Light control available when receiving a call from an Entrance station
- Receive calls from an optional doorbell.
- Receiving Emergency alarm from optional external devices. (Emergency call tone sounds and transfer is made to Security guard station.)
- Status indicator lights up in orange while speaking.
- Backlight compensation by pressing ADJUST button while monitor is on. (Low light compensation at night. Distinguishing between day and night is automatically done by the entrance station.)
- ZOOM & WIDE camera control by pressing ZOOM & WIDE button while monitor is on.
- Monitoring audio/video of entrance station by pressing Door release button at standby, timed out in 30 sec.
- Push-to-talk button for approx. 2 sec. to switch to push-to-talk mode.
- When call tone volume is set 0, status indicator will flash.
- Option button: Controls external device such as entrance light.

DESCRIPTION	FIG. NAME		UNIT	DATE
RESIDENTIAL/TENANT STATION	RESTRICTIONS/FUNCTIONS		mm	18 November, 2016
MODEL NO.	FIG. NO.	PAGE	REVISION	AIBUANE
GT-1M3	G55563-3-4	3/4	2	AIPHONE

# ■ SETTING



# ■ SPECIFICATIONS

Power source	DC 24V. Supplied from GT-BC, GT-VBC.						
Type of communication	Hands-free auto-voice actuation						
	Push-to-talk communication						
Ambient temperature	0 ~40°C (32 ~104° F)						
Video monitor	3.5 inch TFT color LCD						
Resolution	320 (H) × 240 (V)						
Station capacity	Door bell: 1						
Mounting	Surface wall-mount						
Materials	Unit case: Self-extinguishing PC+ABS resin						
	Panel: Fire-retardant PC						
Color	Snow white(5Y9.3/0.1 Munsell Approximation)						
Weight	Approx. 320g (0.71 lbs)						
DESCRIPTION		FIG. NAME		UNIT	DATE		
RESIDENTIAL/TENANT STATION		SETTING/SPECIFICATIONS		mm	19 October, 2016		
MODEL NO.		FIG.NO.	PAGE	REVISION	AIDUANE		
GT-1M3		G55563-4-4	4/4	1	AIPHONE		