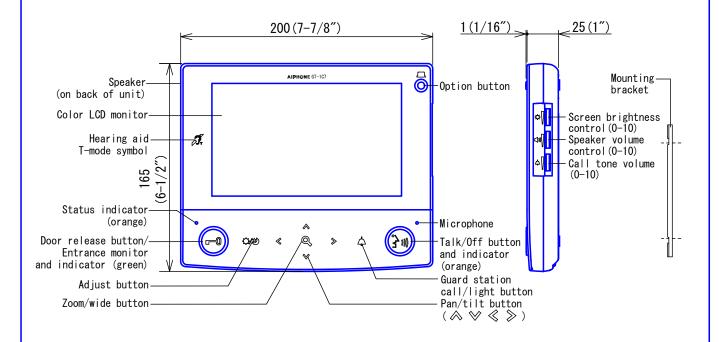
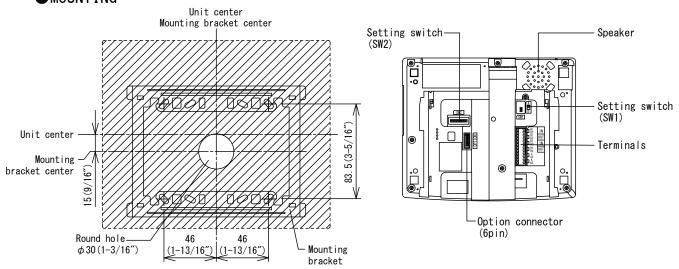
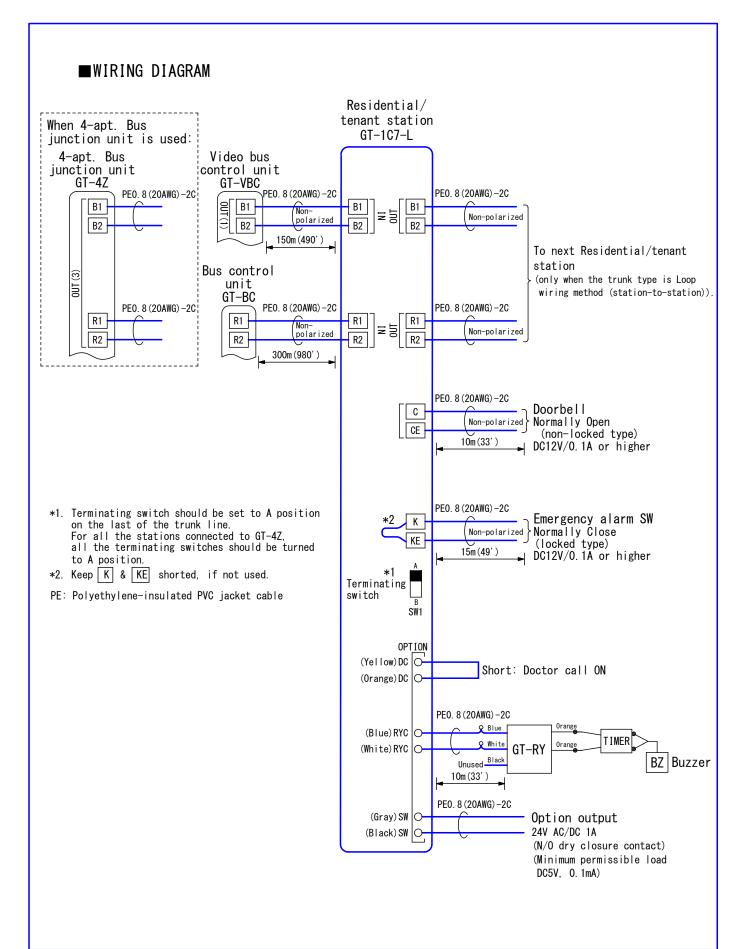
■PRODUCT DRAWING







DESCRIPTION	FIG. NAME		UNIT	DATE
RESIDENTIAL/TENANT STATION	PRODUCT DRAWING		mm	5 April, 2017
MODEL NO.	FIG. NO.	PAGE	REVISION	AIBHANE
GT-1C7-L	G55557-1-4	1/4	2	AIPHONE



DESCRIPTION	FIG. NAME		UNIT	DATE
RESIDENTIAL/TENANT STATION	WIRING DIAGRAM		mm	5 July, 2017
MODEL NO.	FIG. NO.	PAGE	REVISION	AIBHANE
GT-1C7-L	G55557-2-4	2/4	2	AIPHONE

■ RESTRICTIONS

- Cannot use with GT-DM or GT-DMV entrance stations, or with GT-VA camera module.
- Smooth voice switching for auto voice actuation system may be hindered by talking voice strength or ambient noise, etc.
- Hands-free communication with T-mode hearing aid is effective up to 20 to 30cm (7-7/8" to 12") from the front of the unit.
- The magnetic field of T-mode hearing aid coil may pass through thin walls.
- Up to 4 Residential/tenant stations can be registered per one unit number. Only the following combinations of Residential/tenant stations are possible:
 - GT-1C7-L x 1 + GT-1A or GT-1D x 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.

The following cables cannot be used;

- Individual conductors
- Coaxial cable
- Twisted pair cable
- Cable with conductors in odd number







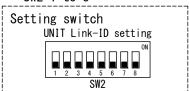
- Keep the intercom wires more than 30cm (12") away from AC power lines, as they may cause noise or other malfunctions. When using an existing cable run, the system may not work properly due to the type of the existing cables. In that case, it will be necessary to install new cables.
- Unused connector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

■FUNCTIONS

- Receive calls from entrance stations and guard stations, and enable to communicate by pressing the TALK button.
- Call 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.
- Receive Emergency alarm from optional external devices. (Emergency call tone sounds and transfer is made to guard stations.)
- Communication/monitor with T-mode accommodating hearing aid.
- TALK 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.
- Pan/Tilt camera control in Zoom mode.
- 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	5 July, 2017
MODEL NO.	FIG. NO.	PAGE	REVISION	AIBHANE
GT-1C7-L	G55557-3-4	3/4	2	AIPHONE

■SETTING



■ SPECIFICATIONS

Power source	DC 24V. Supplied from GT-BC, GT-VBC.				
Type of communication	Hands-free auto-voice actuation				
Type of communication	Push-to-talk communication				
Ambient temperature	0 ~40°C	0 ~40°C (32 ~104° F)			
Video monitor	7 inch TFT color LCD				
Pixels	1,150,000 pixels (approx.), WVGA (800 x 480)				
Station capacity	Door bell	Door bell: 1			
Mounting	Surface wall-mount				
Matariala	Unit case: Self-extinguishing PC + ABS resin				
Materials	Panel: PMMA				
Unit Color	Snow white (5Y9.3/0.1 Munsell Approximation)				
Weight	610g (approx.) (1.34 lbs)				
DESCRIPTION		FIG. NAME		UNIT	DATE
RESIDENTIAL/TENANT STATION		SETTING/SPECIFICATIONS		mm	5 July, 2017
MODEL NO.		FIG. NO.	PAGE	REVISION	AIDHONE
GT-1C7-L		G55557-4-4	4/4	2	AIPHONE