

Apartment Video Door Entry Camera

Operation & Installation Instruction



6320000028H



ISO 9001

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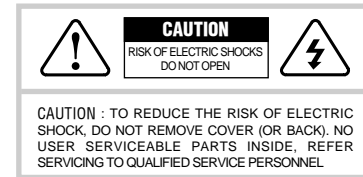
Hyundai Telecom Printed in Korea

For your protection, please read these instructions completely and keep it for future reference



WARNING

To prevent injury, the following safety precaution should be observed during installation, use and servicing of the unit.



This symbol is intended to alert the user to the presence of uninsulated “dangerous voltage” within the product’s enclosure that may be of sufficient magnitude to constitute a risk of electric shock to persons.



This symbol is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the appliance.

For the customers

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules.

These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communication. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning equipment on and off, the user is encourage to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected
- Consult the dealer or an experience radio/TV technician for help

Note : Change or modification not expressly approved by the party responsible for compliance could void the user’s authority to operate the equipment

IMPORTANT SAFEGUARDS

1. Read Instructions

All the safety and operating instructions should be read before the unit is operated.

2. Retain Instructions

The safety and operating instructions should be retained for future reference.

3. Follow Instructions

All operating instructions, maintenance and all warnings should be followed.

4. Cleaning

Turn off the power of unit before cleaning. Do not use liquid or aerosol cleaners. Use a dry cloth for the body of unit.

5. Attachments

Do not use attachments not recommended by the unit product manufacturer, as they may be hazardous or cause damage.

6. Heat and Moisture

Do not expose this unit direct sunlight and rain for reliable operation.

7. Installation

Do not install this unit on an unstable place (hot, cold, humid or excessive dust). Use only with a mounting accessory recommended by the manufacturer or sold with the unit. Installing this unit should follow instructions of manufacturer and qualified service personnel.

8. Ventilation

Slot and opening in the cabinet are provided for ventilation to ensure reliable operation of the unit and to protect it from overheating. These openings must not be blocked or covered. Never place your unit on a bed, sofa, rug, or similar surface. Do not install on or near a radiator or heat register. This unit should not be placed in a built-in installation such as a bookcase or rack unless proper ventilation is provided.

9. Power Sources

This unit should be operated only from the type of power source indicated on the label. If you are not sure of the type of power supply to your home, consult your appliance dealer or local power company. To operate the unit by battery or other power source, consult the operating instructions.

10. Grounding and Polarization

This unit may be equipped with either a polarized 2-wire AC line plug (a plug having one blade wider than the other) or a 3-wire grounding type plug, a plug having a third (grounding) pin. The 2-wire polarized plug will fit into the power outlet only one way. This is a safety feature. If you are unable to insert the plug fully into the outlet, try reversing the plug. If the plug still fails to fit, contact your electrician to replace your outlet. Do not defeat the safety purpose of the polarized plug.

11. Overloading

When using this product, do not overload the power outlets or extension cords as this could cause fire or electric shock.

12. Accessories

Do not place this unit on an unstable cart, stand, tripod, bracket, or table. If the unit falls, it could cause injury or damage to the system.

13. Object and Liquids

Never push objects of any kind into this unit through the openings. Never spill liquid of any kind on the unit.

14. Servicing

Do not attempt to service this unit yourself as opening or removing covers may expose you to dangerous voltage or other hazards. Refer all servicing to qualified service personnel.

15. Power Line

The system should not be located near power lines or electric light or power circuits.

16. Damage Requiring Service

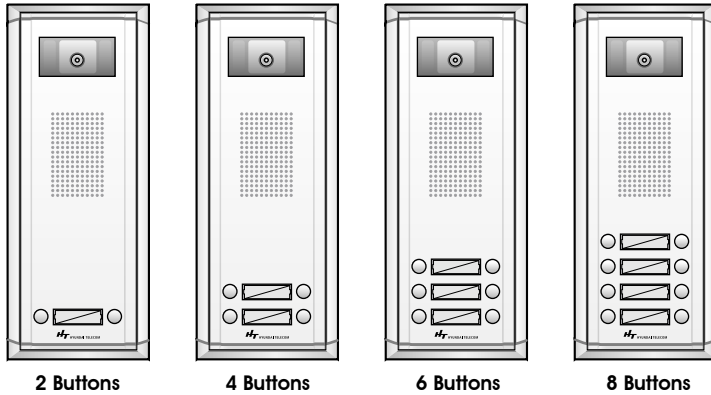
Unplug this unit from the wall outlet and refer to servicing to a qualified service technician if any of the following occur.

- a. If the power supply cord or plug is damaged
- b. If any liquid has been spilled into or objects have fallen in the unit
- c. If the unit has been exposed to rain or water
- d. If the unit has been dropped or otherwise damaged
- e. If the equipment exhibits a distinct change in performance

17. Replacement Part

When replacement parts are required, use replacement parts specified by the manufacturer.

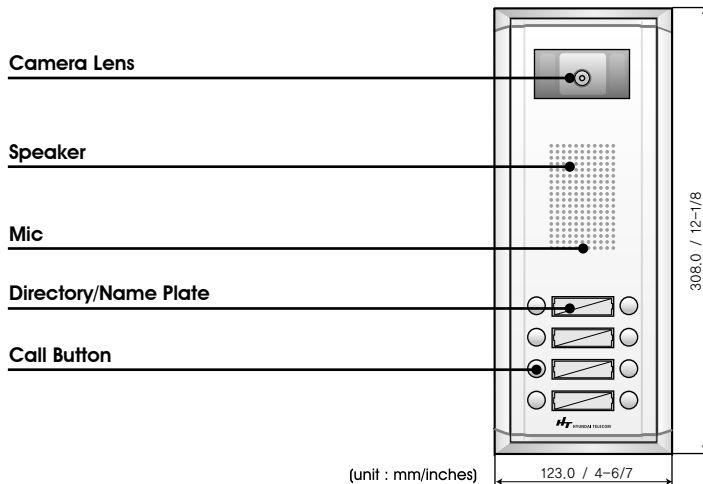
System Components



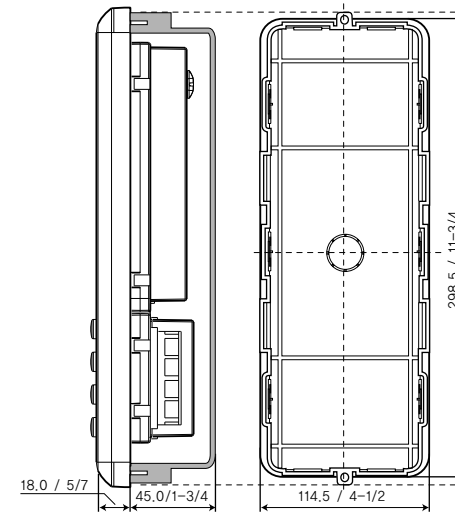
Hyundai introduces the most advanced apartment door entry video system allowing easy and simple installation. (additional system set-up after wiring is not required)

New HCB/HCC-600 System is the ideal communication solution for apartment and condominium.

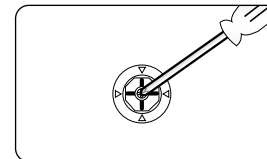
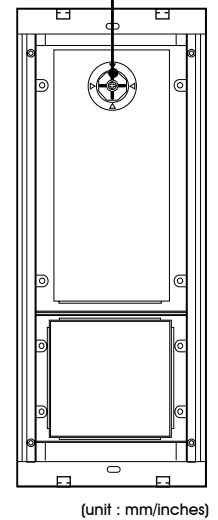
Front panel



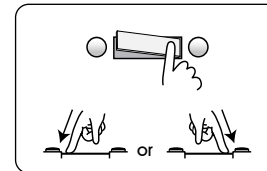
Side & Bottom panel



Camera Angular Adjustment

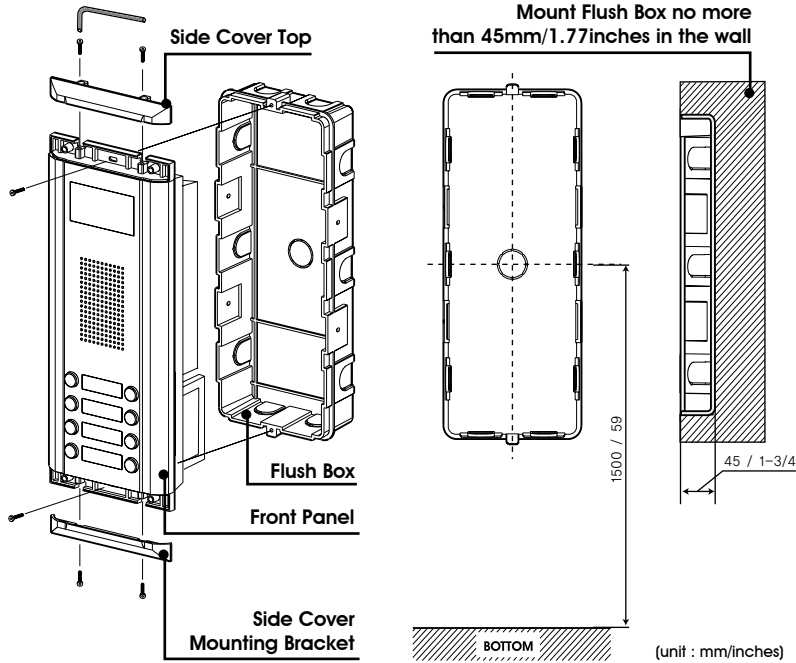


Position the camera adjustment to get better view and tighten the screws on it with a philip screw driver before installation.



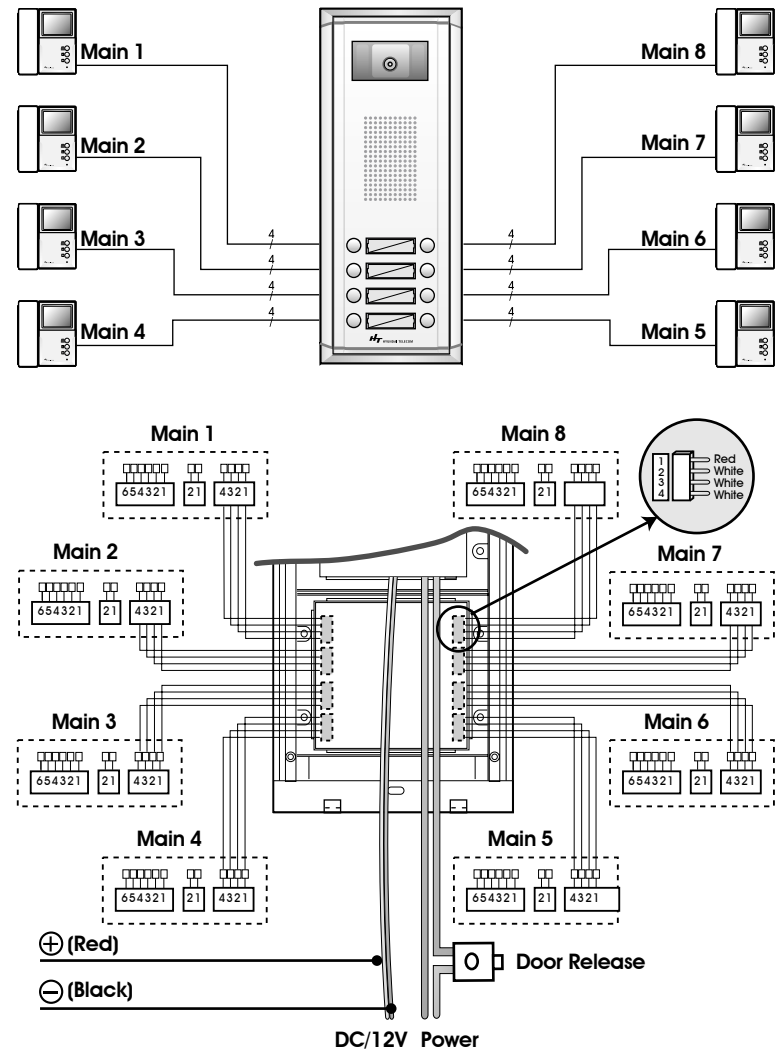
1. Press in the direction of arrow to remove the transparent plate.
2. Fill in name or room number with an oil-soluble pen, etc.
3. Attach the plate to the front panel.

Installation



1. It is recommended to ground mount the flush Box at the height of average adult's eyelevel from the bottom (Approx 1500mm/59inches)
2. Mount front panel on the flush Box with provided hexagonal screws.
3. Assemble each side mounting bracket on the front panel with provided hexagonal screws.
4. Leave the front panel unattached on the wall before you make sure all the stations have been installed and wired properly.

Wiring



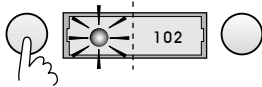
Note : No additional system set-up necessary after wiring

Operations

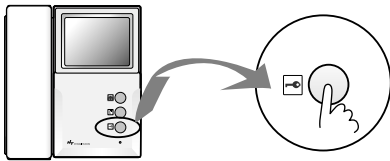
The monitor station sounds a melody and the indicator light of door camera flashes after a visitor presses the “call” button of door camera



1. The indicator light(green LED) on the directory/name plate will flash after the “call” button of door camera is pressed.



2. Pick up the handset of monitor station to talk to your visitor after a melody.
3. If the optional electric door striker is installed it functions in the following way.
 - To unlock the door during conversation, Press door “open” button.



- The image on the screen disappear when door “open” button is pressed.

Specifications

HCB-600 (Multi Camera)

Remark		Specification
Power Source		DC 12V
Power Consumption		DC 12V, 0.3A
Display output		1Vp-p/75 Ω Composite CCIR/EIA, PAL/NTSC
Minimum Illuminance		0.1 Lux(B/W) / 3 Lux(Color)
Environment	Temperature	-10°C ~ 40°C
	Humidity	Below 90%(relative)
Size	Dimension	123W x 308H x 18D(mm)/4-5/6W x 12-1/8H x 5/7D (Inches)
	Weight	1Kg / 2.2 lbs
Installation		Flush Mount Type

Warranty Conditions

HYUNDAI TELECOM Products are supplied with one(1) year return to base warranty

From the date of purchase. We will repair or replace at our option the defective item with a new or factory rebuilt replacement.

Condition

1. This warranty applies to the original purchaser only.
2. All warranty will be invalid if unauthorized repair or modification are made to the unit or in any case of accident, misuse, damage cause by improper installation and altered serial numbers.
3. The liability of **HYUNDAI TELECOM** is limited to the cost of repair/replacement of the unit under warranty.
4. If you need a warranty service, you should send the product to our customer service Dep't or dealer office. The product in all cases must be accompanied by the following items:
Your name, address, telephone number, the serial number, copy of your sales receipt showing the purchase date.

Memo

Memo
