

Godrej

seeTHRU RE 7









VIDEO DOOR PHONE



USER MANUAL

WARNING AND CAUTION

Please make sure to follow the instructions to prevent any danger or property losses.

	Warning: Death or serious injury are expected.
	Do not disassemble, install, or repair this product on your own accord.
	Do not place the product near a hot or humid place.
	Do not forcibly bend the cord or put a heavy object on the product.
	Do not use water, thinner or a detergent used to wash oil products when you wash the exterior.
	Do not connect to other products while in use.
	Make sure to clean it by using a dry cloth to prevent any breakdown or electric shock.
	If the product emits a peculiar noise, odor or smoke, immediately cut off the power, and then contact the service center.
	Do not put the plug in the socket with a wet hand.
<hr/>	
	Caution: An injury or property losses are expected
	Make sure that dust or foreign substances are not gathered on the product.
	Make sure to prevent foreign substances from entering the product.
	Avoid direct rays of the sun or heating devices at a time of installation.
	Install the product in a flat and stable place.
	Pull the plug if the product is not used for a long time.
	Do not unplug the micro SD card when recording, this generally will cause loss of data.

1. FEATURES AND FUNCTIONS

Indoor Unit

- 7" color indoor monitor
- Handsfree
- Support one outdoor unit
- Two way talk
- Support DC 12V/1Amp power input.
- Adjustable ring volume, brightness, contrast, color.
- Adjustable door unlock time.
- OSD menu support
- Door lock release

Outdoor Unit

- High resolution pin hole camera
- IR LED for night vision.
- Surface mounted

2. SPECIFICATIONS OF INDOOR UNIT

Category	Specification
Display Screen	7" TFT
Definition	7" (800x480)
Standard	PAL/NTSC
Calling mode	Two-way conversation
Calling time	120s
Standby current	Maximum 250MA
Work current	Maximum 600MA
Power supply	Power Adapater DC12V- 1AMP
Work temperature	0~+50°C
Installation way	Surface mounting

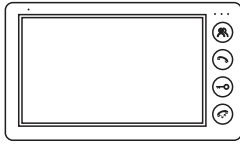
3. SPECIFICATIONS OF OUTDOOR UNIT

Category	Specification
Camera type	Pin hole camera
Definition (Hor.)	600 TVL
LEDs for night	IR LEDs (12 \emptyset)
Power consumption	200Ma max. (10V 3V DC)
Power supply	Supplied from indoor unit
Operation temperature	-40 ~ +50°C
Installation	Surface/flush mount

4. PACKAGE CONTENTS



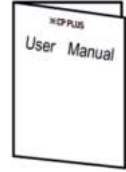
OUT DOOR PANEL



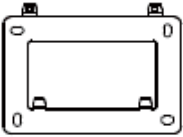
MONITOR



POWER ADAPTER



USER MANUAL

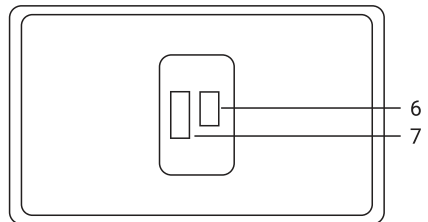
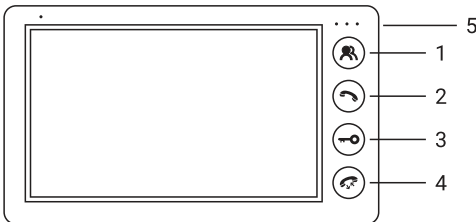


WALL BRACKET



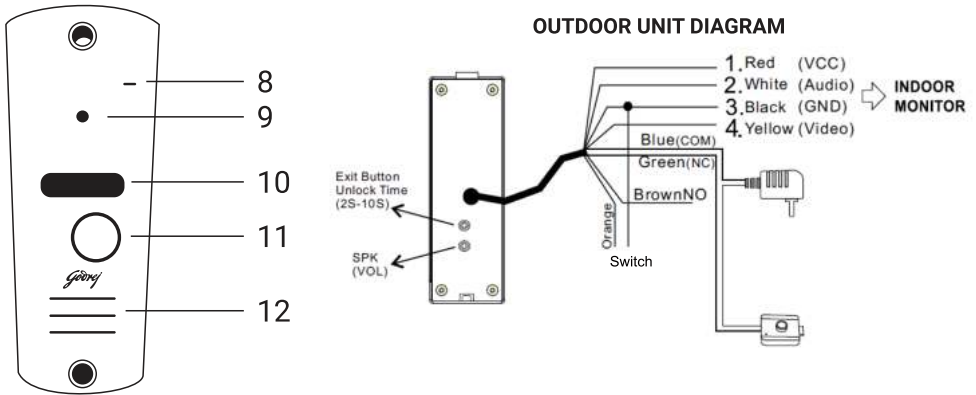
MOUNTING SCREW

5. HARDWARE DESCRIPTION (INDOOR UNIT)



No.	Description
1	Button for monitoring outdoor panel view
2	Button to start talking with visitor
3	Button for unlocking the door (Support only EM lock)
4	Hang up Button to stop talking with Visitor
5	Button to access setting/OSD menu
6	Connector provision to connect 12V DC power adapter
7	Connector provision to connect outdoor unit

6. HARDWARE DESCRIPTION (OUTDOOR UNIT)







No.	Part Name
8	Mic
9	Pin hole camera
10	IR LED for night view
11	Button for ringing on indoor unit
12	Speaker





7. OPERATION OF THE VIDEO DOOR PHONE

OPERATION INTRODUCTION

◆ Call mode

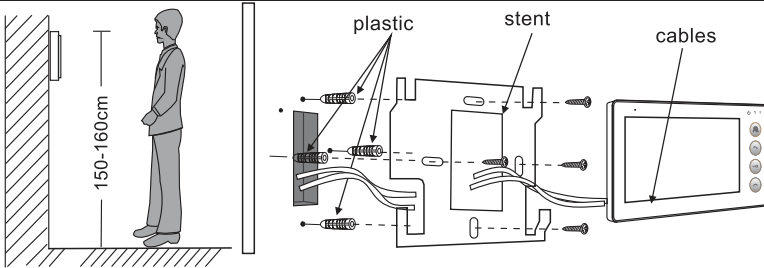
- Visitors press the call button on the call panel 
- ▼ Indoor monitor and call panel will ring in the same time
- The visitor's image automatically display on the screen
- ▼
- Press the **talking** button on indoor monitor  Stop ringing
- ▼ Start conversation with visitors (conversation 120s)
- Press the **Unlock** button on indoor monitor 
- ▼ Release the door lock
- Press the **hang up** button on indoor monitor 
- ▼ End

◆ Monitoring mode

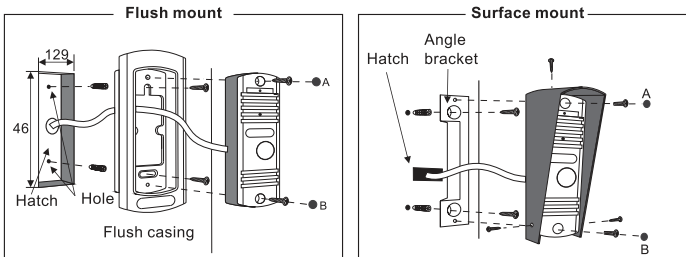
- Indoor Monitor 
- ▼ Displays the image of the Indoor monitor
- The visitor's image automatically display on the screen
- ▼
- Press the **talking** button on indoor monitor 
- ▼ Start conversation with visitors (conversation 120s)
- Press the **Unlock** button on indoor monitor 
- ▼ Release the door lock
- Press the **hang up** button on indoor monitor 
- ▼ End

8. INSTALLATION

INDOOR UNIT



OUTDOOR UNIT



8. CABLING REQUIREMENT

Video door phone system uses 4 core cables. Cable should be used according to different distance requirement from outdoor panel to indoor monitor. In the areas with high possibility of interference it is recommended to use a 75ohm coaxial for connection for better video signal.

RVV4 (mm)	0.3	0.5
Distance (mm)	30	50

9. PRECAUTIONS

- Do not place the monitor to the TV-set or into environment with high temperature and damp place.
- Do not take apart outdoor unit or any parts of the video system.
- Protect the lens of outdoor camera unit from direct sun light to avoid pale picture on the monitor.
- Do not use the equipment when with vibrations environment. Protect the equipment from falls.

ATTENTION: The outdoor unit is suitable ONLY installed inside building, else, there is a risk of damage to the product.

10. INFORMATION ON E-WASTE HANDLING AND MANAGEMENT

Dear Customer,

The Ministry of Environment and Forests have published The E-waste (Management and Handling) Rules 2010 which comes in effect from 1st May 2012.

E-waste is defined as any electrical or electronic component of products in whole or in part, or rejects from their manufacturing or repair process which are intended to be discarded.

These rules apply to every producer; consumer or bulk consumer involved in the manufacture, sale, and purchase and processing of electrical and electronic equipment or components as specified in Schedule 1 (please refer to our website www.godrej.com under the 'Green Think' sec of Godrej Security Solutions Division Page for more details).

Under these rules, specific roles and responsibilities are defined for producers, consumers and recycles handling and managing e-waste.

E-waste is to be managed in an environmentally sound manner which means, taking steps to ensure that health and environment are protected from adverse effects of hazardous substance contained in such wastes.

Rule 6 of the E-waste (Management and Handling) Rules 2010 states that bulk consumers of electrical and electronic equipment shall be responsible for recycling of the e-waste generated by them. Bulk consumer means bulk users of electronic and electrical equipment such as Central Government or State Government Departments, public sector undertakings, banks, educational institutions, multinational organisations, and international agencies, private companies that are registered under the Factories Act, 1948 and Companies Act, 1956. The bulk consumers have to ensure that the e-waste generated by them is channelised to authorised collection centres or is taken back by the producers. They shall maintain records of e-waste generated by them in Form 2 and make such records available for scrutiny by the State Pollution Control or the Pollution Control Committee concerned.

All consumers of electrical and electronic equipment irrespective of their status as bulk consumers or not, shall ensure that e-waste generated by them is channelized to authorized collection centres (s) or registered dismantler(s), or recycler(s) or is returned to the pick-up/take back services provided by the producers. (Please refer to our website www.godrej.com under the 'Green Think' sec of Godrej Security Solutions Division Page for more details).

All our products intended to be recycled under the category of e-waste (as defined above) carry a label or stamp of the WEEE symbol (A wheelie bin with a cross), which states that it falls under the hazardous waste category and is not to be disposed of along with normal garbage.

We seek your support in ensuring environmentally sound management of e-waste and aid us in sustaining our earth's natural resources and maintaining the earth's green cover intact for the benefit of our future generations.



RECORD OF PURCHASE

Please fill your details below for future reference.

Date of purchase: _____

Product model: _____


Name & address of Distributor/Dealer: _____


Distributor phone number: _____


FOR SAFETY, PLEASE READ THIS MANUAL PRIOR TO USE.



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