

Seethrure 7

VIDEO DOOR PHONE



USER MANUAL

WARNING AND CAUTION

of data.

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.
\bigcirc	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.
Ω	Make sure to clean it by using a dry cloth to prevent any breakdown or electric shock.
U	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.
	Caution: An injury or property losses are expected
0	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.
B :	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

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

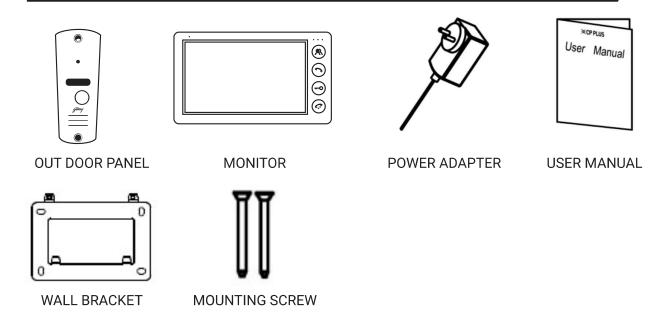
2. SPECIFICATIONS OF INDOOR UNIT

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

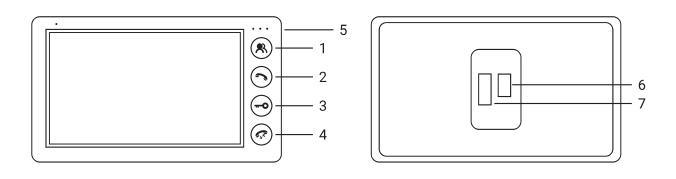
3. SPECIFICATIONS OF OUTDOOR UNIT

Category	Specification
Camera type	Pin hole camera
Definition (Hor.)	600 TVL
LEDs for night	IR LEDs (120)
Power consumption	200Ma max. (10₩3V DC)
Power supply	Supplied from indoor unit
Operation temperature	$-40 \sim +50^{\circ}$ C
Installation	Surface/flush mount

4. PACKAGE CONTENTS

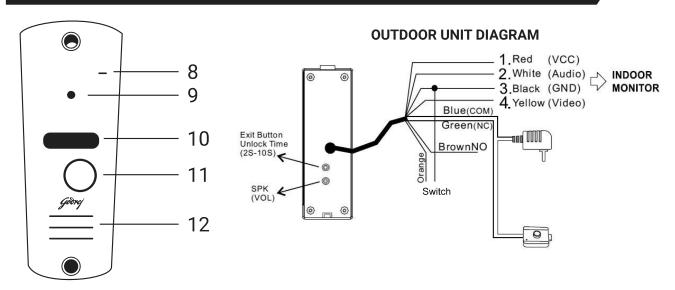


5. HARDWARE DESCRIPTION (INDOOR UNIT)



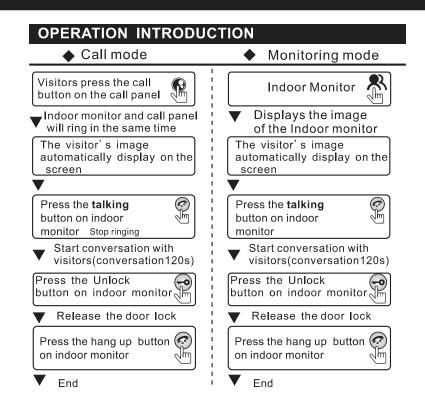
No.	Description
1	Button for monitoring outdoor panel view
2	Button to start talking with visitor
3	Button for unlocking the door (Support only EM lock)
4	Hang up Button to stop talking with Visitor
5	Button to access setting/OSD menu
6	Connectorprovision to connect 12V DC power adapte
7	Connector provision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

6. HARDWARE DESCRIPTION (OUTDOOR UNIT)

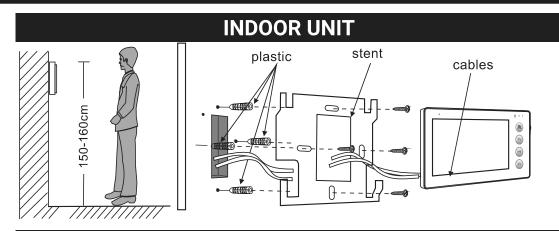


No.	Part Name
8	Mic
9	Pin hole camera
10	IR LED for night view
11	Button for ringing on indoor unit
12	Speaker

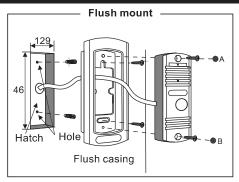
7. OPERATION OF THE VIDEO DOOR PHONE

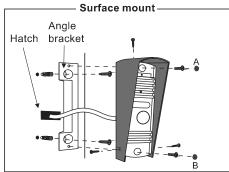


8. INSTALLATION



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 750hm 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.