

Wireless Monitor, Safe Villa.

# Wireless Video Door Phone

Model No.: LL-166



- Thank you for purchasing our product.
- Please carefully read this User's Guide (in particular, precautions for safety) before using the product and follow instructions exactly on how to install and use the product.
- The company is not responsible for any accidents caused by improper installation or usage and handling of the product.

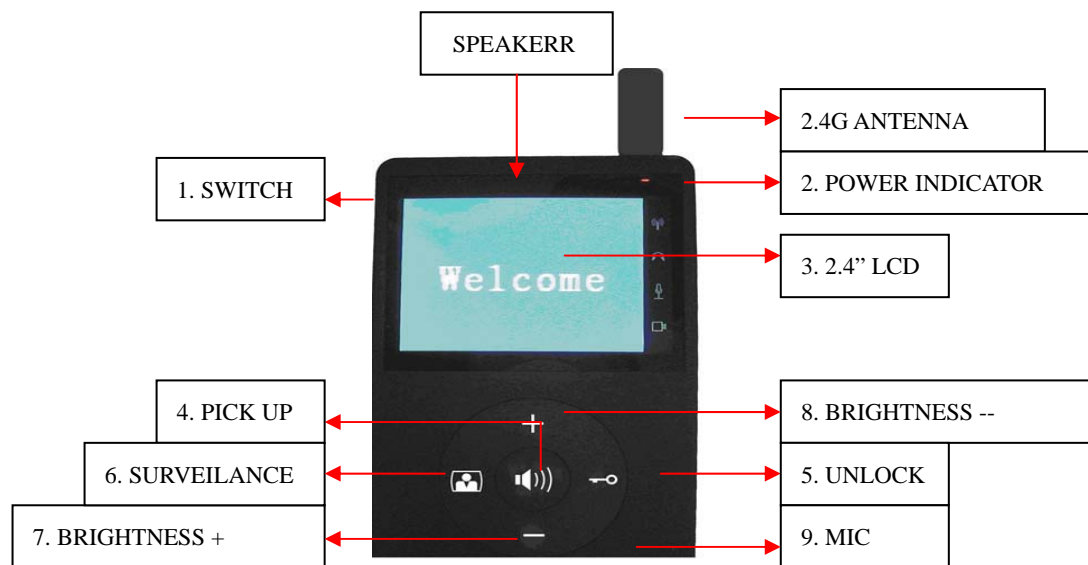
## (1)IMPORTANT SAFEGUARD

1. Read Instructions – All safety and operating instructions should be read before the unit is operated.
2. Retain Instruction – The safety and operating instructions should be retained for future reference.
3. Heed Warnings – All warnings on the equipment and in the operating instructions should be adhered to.
4. Follow Instruction – All operating and use instructions should be followed.
5. Ventilation – Slots and openings in the cabinet are provided for ventilation and to protect it from over heating.
6. Power Sources – This equipment should be operated only from the type of power source indicated on the marking label.
7. Grounding – This product is equipped with a polarized alternating –current line plug. This plug will fit into the power outlet only one way. This is a safety feature.
8. Power Cord Protection – Power-supply cords should be routed so that they are not likely to be walked on or pinched by items placed upon or against them; pay particular attention to cords at plugs, convenience receptacles and the point where cords exit from the equipment.
9. Damage Requiring Service – Unplug this equipment from the power source and refer servicing to qualified service personnel under the following conditions:
  - a. when the power supply cord or plug is damaged;
  - b. if liquid has been spilled or objects have fallen into the unit;
  - c. if the product has been exposed to rain or water;
  - d. if the product has been dropped or otherwise damaged;
  - e. if the product exhibits a distinct change in performance – this indicates a need for service.
10. Water and Moisture – Do not use this product near water, for example, near a bath tub, wash bowl, kitchen sink, or laundry tub, in a wet basement, or near a swimming pool, and a like.
11. Accessories – Do not place this product on an unstable cart, stand, tripod and bracket. This product may fall, causing serious injury to a child or adult and serious damage to the appliance.

**Note: Do not place this product directly on wood or simulated woods surfaces as these surfaces are easily damaged.**
12. Object and Liquid Entry – Never push objects of any kind into this product through openings as they may touch dangerous voltage points or short-out parts that could result in a fire or electric shock. Never spill liquid of any kind on the product.
13. Servicing – Do not attempt to service this product yourself as opening or removing covers may expose you to dangerous voltage or other hazards. Refer all servicing to qualified service personnel.
14. Replacement Parts – When replacement parts are required, be sure the service technician has used replacement parts specified by the manufacturer or having the same characteristics as the original part.
15. Safety Check – Upon completion of service or repairs to the product, ask the service technician to perform safety checks to determine that the product is in proper operating condition.
16. Lighting – For added protection for this product before a lightning storm, or when it is left unattached and unused for long periods of time, unplug it from the wall outlet and disconnect the antenna. This will prevent damage to the product due to lightning and power-line surge. If you live in an area heavily prone to lightning storms, it is recommended that you invest in power-line, telephone-line and RF cable can Actuator / Polarization surge protectors, to protect your system from possible damage.

## (2) FEATURES

### Monitor




2. Power Indicator.

Sparkle: standby


Light on: under charging


Light off: power off

3. LCD display

4. Pick up : Pick up phone when calling; used as confirm button when choose melody; code matching button.

5. Unlock : to unlock door under status of chatting.

6. Surveillance : press to surveil when stand by.

7. Brightness+ : Melody switch when stand by. Brightness enhance when chatting.

8. Brightness- : monitor darken when chatting.

9. Mic: microphone.

Camera:

1. Mic: microphone.

2. Camera.

3. Power indicator.

4. Call: press for call.

5. Speaker.

6. Alarm.

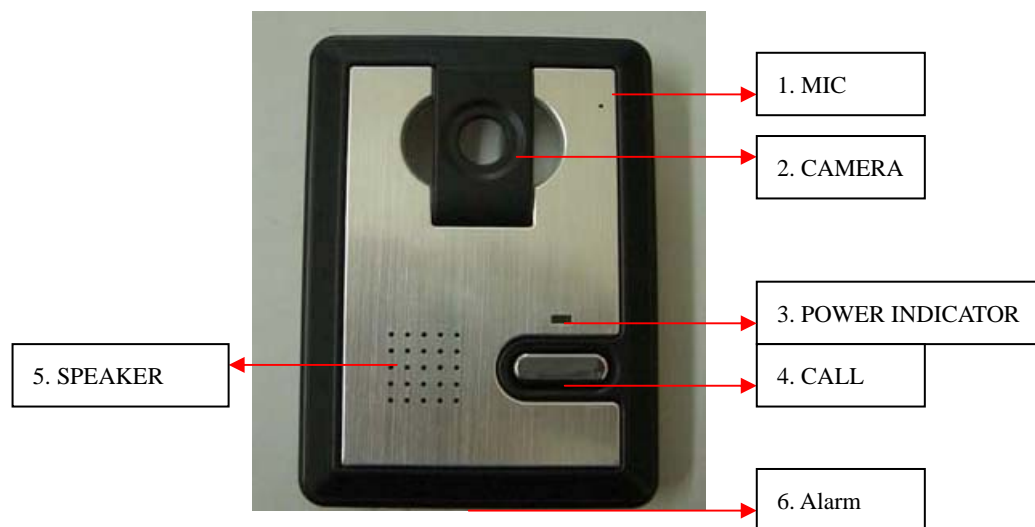
## (3) Installation & accessories

Installation by screws.

Accessories:

Mounting screw (self-tapping screws)	4 pcs
Plastic expansion bolts	4 pcs
Fix screw	2 pcs
Charger	1 pcs
Power adapter	1 pcs

### CAMERA



Monitor:

1. Switch: to turn on or turn off the monitor.



## (6)SPECIFICATIONS

### Monitor

Voltage requirement	DC3.6V ~ 6V
Screen	2.4" color TFT LCD,320*240,76.8k colors
Call Sound	12 melodies
Aluminum Battery	2000mA
Standby time	Max. 72hours
Temperature Range	-20℃ ~ 50℃
Humanity	20% ~ 95%
Dimension(mm)	65 (W) x 100 (D) x 16.5 (H)

### Camera

Voltage requirement	DC12V
Pick up device	OV7725, 300k pixels
Call Sound	Electric Chime
Distance	Villa space 50m, open space 180m
Temperature Range	Operation: -20℃ ~ 70℃
	Stable Image: 0℃ ~ 50℃
Humanity	20% ~ 95%
Dimension(mm)	94 (W) x 152 (D) x 31.5 (H)

Note: please charge the battery no much longer than 3 hours to maintain the battery in good performance.