

# Product Information

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## DX471 2-Wire Wi-Fi Monitor

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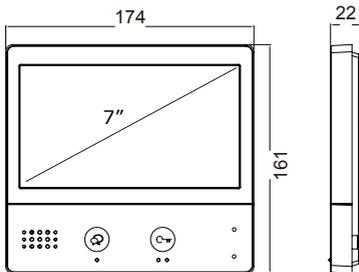


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### DESCRIPTION

2-wire system 7 inch digital color TFT Wi-Fi monitor with touch screen.

### DIMENSION

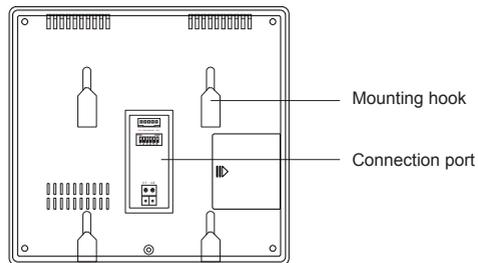
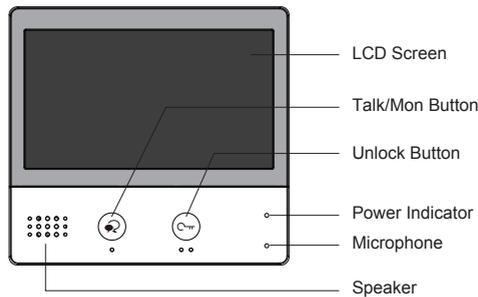


### FEATURES

- 7" TFT touch screen
  - Touch sensor button
  - Hands-free communication
  - Surface mounted
  - Color icon menu display
  - Pantilt&zoom under fisheye mode
  - Call divert to smart phone
  - Staircase light control via RLC unit
  - Picture memory/video recording via SD card
  - Image quad split supported via QSW unit
  - Multi-languages supported
  - Compatible with all 2-wire system models
- \* Multi languages operation(customized)
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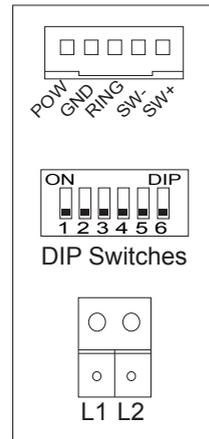
## 1. Parts and Functions



### Key Functions

|                 |   |
|-----------------|---|
| LCD screen      | Display the images from outdoor station   |
| Talk/Mon. key   | 1. Press to talk with the visitors while receiving a call<br>2. Press to monitor outdoor in standby |
| Unlock key      | Press to release the door for visitors during talking or monitoring                                 |
| Power Indicator | Light up when the monitor power-on  |
| Microphone      | Receives sound from the user  |
| Speaker         | Output sound from the outdoor   |
| Mounting hook   | Use to hang up the monitor  |
| Connection port | Bus terminal  |

## 2. Terminal Description



**L1,L2:** Bus line terminal.

**POW,GND:** 12~18V extra power connection port.

**Ring,GND:** Extra buzzer connection port.

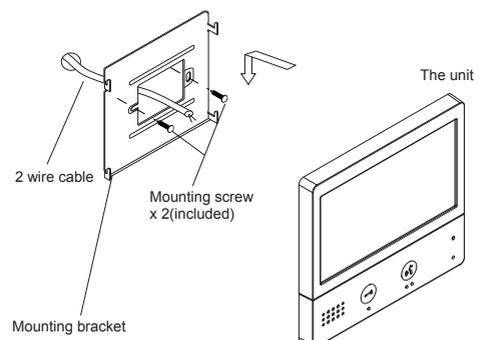
**SW+,SW-:** Extra door bell connection port.

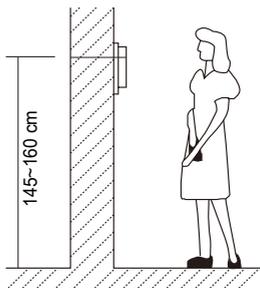
**DIP switches:** Total 6 bits can be configured.

**Bit1~Bit5:** User Code setting switch.

**Bit6:** Video impedance matching switch.

## 3. Mounting





The installation height is suggested to 145~160cm.

1. Use screws to fasten the mounting bracket to the wall with mounting box.
2. Connect the 2 wire cables to the unit.
3. Mount the unit to the mounting bracket, make sure the unit is absolutely attached to the mounting bracket.

## 4. Specification

|               |                                |
|---------------|--------------------------------|
| Power Supply: | DC 20~28V                      |
| Consumption:  | Standby 1.8W;<br>Working 8.16W |
| Screen:       | 7 inch digital color TFT       |
| Resolutions:  | 800 X 480 pixels               |
| Video Signal: | 1Vp-p, 75Ω, CCIR standard      |
| Wiring:       | 2 wires, non-polarity          |
| Dimension:    | 161(H)×174(W)×22(D)mm          |

## 5. Ordering Information

| Model No. | Description  | Menu style |
|-----------|--|------------|
| DX471/TD7 | 7 inch digital color TFT screen monitor with touch screen operation& white housing | Color icon |

## 6. Packing Information

### Single Package



Dimensions: 165(H)×240(W)×39(D)mm

Gross Weight: 0.55Kg

### Carton Package



Carton: 258 (H)×530 (W)×340 (D)mm

Quantity: 24PCS

## 7. Menu Style

