

# Product Information

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## DT471 2-Wire Monitor

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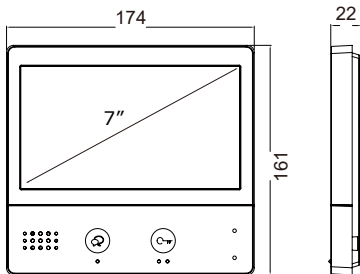


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### DESCRIPTION

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

### DIMENSION

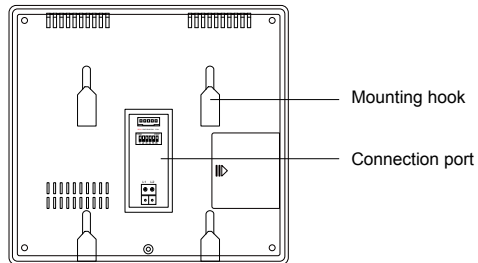
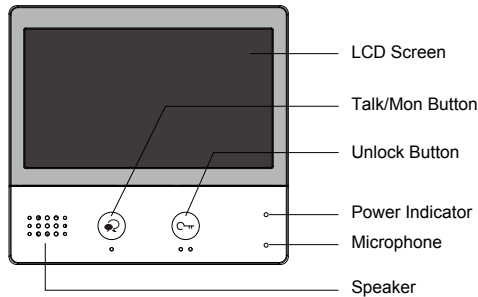


### FEATURES

- 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
  - Compatible with all 2-wire system models
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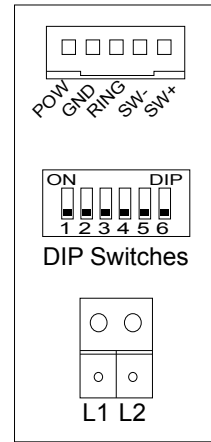
## 1. Parts and Functions



### Key Functions

LCD screen	Display the images from outdoor station
Talk/Mon. key	1. Press to talk with the visitors while receiving a call 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.

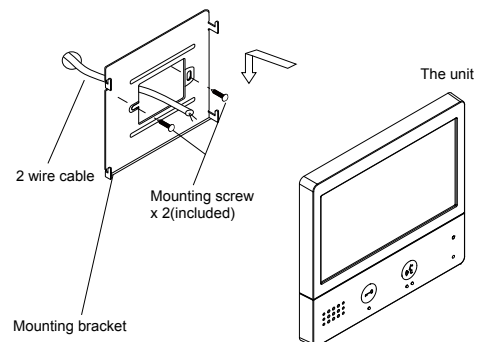
**SW+,SW-:** Extra door bell connection port.

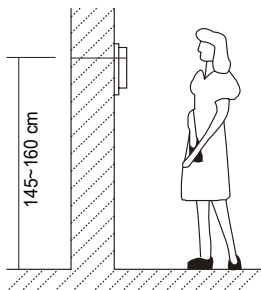
**DIP switches:** Total 6 bits can be configured.

**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; 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
DT471/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

