## Product Information

DT471
2-Wire Monitor


## 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

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 <br> receiving a call <br> 2. Press to monitor outdoor in standby |
| Unlock key <br> Power | Press to release the door for visitors <br> during talking or monitoring |
| Microphone | Receives sound from the user when the monitor power-on |
| Speaker | Output sound from the outdoor |
| Mounting hook | Use to hang up the monitor |
| Connection <br> 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 $145 \sim 160 \mathrm{~cm}$.

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 1.8 W ; Working 8.16W
Screen: $\quad 7$ inch digital color TFT
Resolutions: $\quad 800 \times 480$ pixels
Video Signal: $\quad 1 \mathrm{Vp}-\mathrm{p}, 75 \Omega$, CCIR standard
Wiring: 2 wires, non-polarity
Dimension: $\quad 161(\mathrm{H}) \times 174(\mathrm{~W}) \times 22(\mathrm{D}) \mathrm{mm}$

## 5. Ordering Information

| Model No. | Description | Menu <br> style |
| :---: | :---: | :---: |
| DT471/TD7 | 7 inch digital color TFT screen <br> monitor with touch screen <br> operation\& white housing | Color icon |

## 6. Packing Information

## Single Package



Dimensions: 165(H) $\times 240(\mathrm{~W}) \times 39$ (D)mm
Gross Weight: 0.55 Kg

## Carton Package



Carton: $258(\mathrm{H}) \times 530(\mathrm{~W}) \times 340(\mathrm{D}) \mathrm{mm}$
Quantity: 24PCS

## 7. Menu Style



