

# Product Information

## DT608 Series 2-Wire Outdoor Station

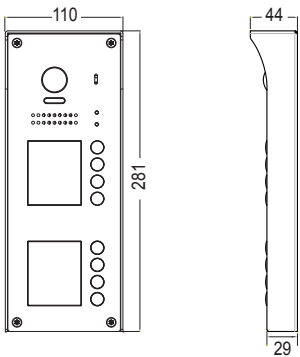


### DESCRIPTION

2-wire system outdoor station with fisheye camera. Configureable module for different project requirements, Keypad/TFT display/Card reader, even the nos of call button.

### DIMENSION

Unit: mm

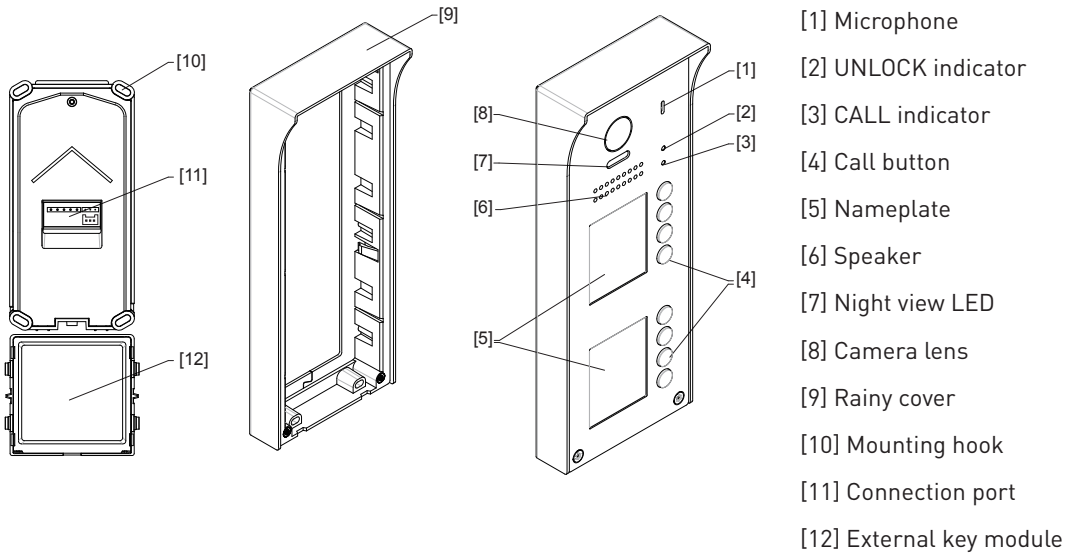


### FEATURES

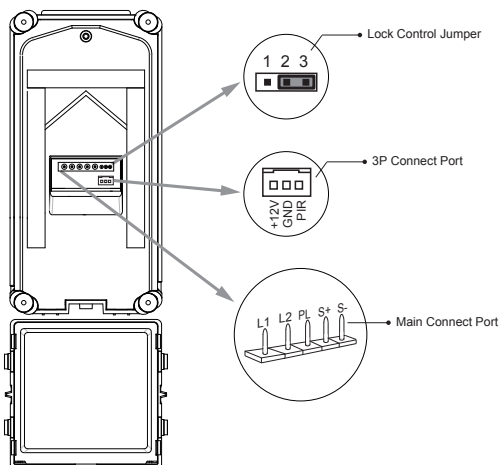
- 2mm Stainless Steel panel;
- Work-state indicators;
- 28mm thickness body;
- Surface mounting by rainy hook;
- Max. 32 push buttons via extension;
- Mechanical keypad(customized);
- IP 54 waterproof.
- Max.170° fisheye lens;  
\*105°lens for optional
- Tag proximity supports;



## 1. Parts and Functions



## 2. Terminal Description



**Lock Control Jumper:** To select the lock type.

**3P Connect Port:** 1. If the external key module is detected online, the port will be automatically as a communication port;

2. If there is no the external key module, it will check whether the PIR function is enabled. If the PIR function is enabled, it will be as the detection port of the PIR;

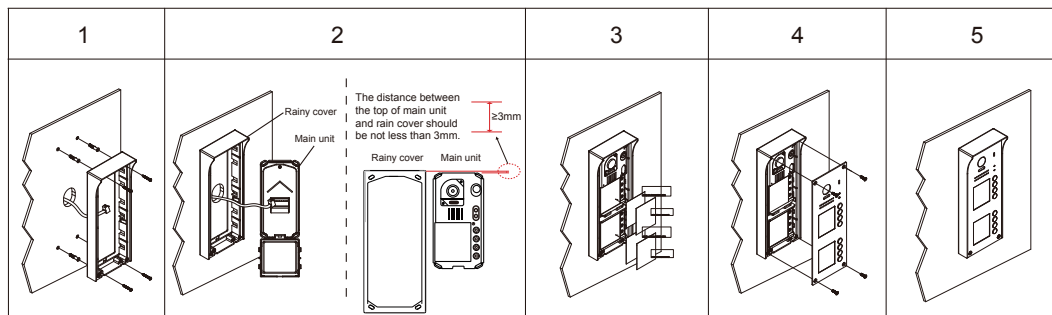
3. If above cases are not activated, it can be used as exit button port.

**Main Connect Port:** To connect the bus line and the electronic locks.

- **L1,L2:** Connect to the bus line, no polarity.
- **PL:** External lock power input, connect to the power positive(power +).
- **S+:** Lock power(+) output.
- **S-:** Lock power(-) output, connect to the power(-) input of locks(only when using the door station to power the locks, if using the external power supply for the locks, the S- will not be connected).



## 3. Mounting



1. Drill holes in the wall to match the size of screw stoppers, then attach the rainy cover to the wall.
2. Connect the cable correctly, and attach the main unit to the rainy cover. The distance between the top of main unit and rain cover should be not less than 3mm.
3. Install the name plate.
4. Attach the front panel to the rainy cover.
5. Use the special screwdriver and the screws to fix the panel.

## 4. Specification

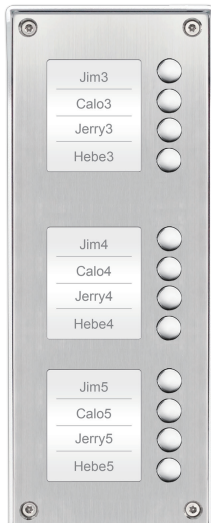
- Power Supply : DC 24V;
- Power Consumption: Standby 1.2W; Working status 4.8W;
- Fish Camera: Color CMOS, 2.0 Mega pixel  
1/2.7" fisheye camera, 170° wide angle (DT608);
- 3089 Camera: Color CMOS, 520TVL, 1/4" camera, 105°  
wide angle (DT608C).
- Lock Power supply: 12Vdc, 250mA (Internal Power);
- Unlock time: 1~99s (Default 1s);
- Number of relay circuits: 2 (the second lock need external device to support)
- Working temperature: -20°C ~ +55°C;
- Wiring: 2 wires, non-polarity;
- Protection: IP45
- Dimension: 281(H) × 110(W) × 44(D) mm



## 5. Ordering Information



DT608/ID/FE-S8



EP608-S12



EP608-S12



DT608C-S8

| Model No.      | Description                                                                                           | Remark                      |
|----------------|-------------------------------------------------------------------------------------------------------|-----------------------------|
| DT608/ID/FE-S8 | Fisheye camera outdoor station by flush mounting with proximity access control (8 buttons,single row) | NSTC, PAL must be specified |
| DT608C-S8      | Color outdoor station with 3089 camera , without proximity access control (8 buttons,single row)      | NSTC, PAL must be specified |
| EP608-S12      | Extended panel (12 call buttons,single row)                                                           | NSTC, PAL must be specified |



## 6. Packing Information

Single Package



Carton Package



Dimensions: 303(H)×118(W)×62(D)mm

Carton: 415 (H)×360 (W)×265 (D)mm

Gross Weight: 0.92Kg

Quantity: 12PCS