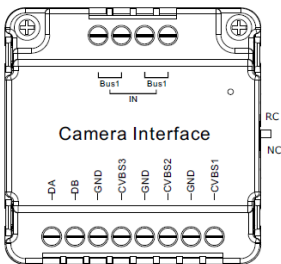## Brief Introduction

This product is camera interface module,which **can be configured as independent outdoor station mode or outdoor station extended camera mode.**

## Interface Instructions

**BUS1:** Bus Interface;

**RC:** Impedance Matching, **NC:** Non-impedance Matching;

Band switch turns to RC→Impedance Matching;
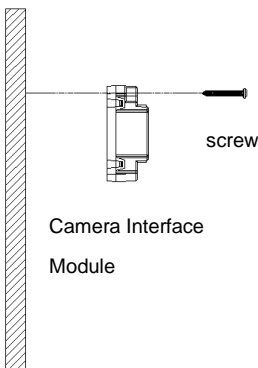
Band switch turns to NC→Non-impedance Matching.

**DA、DB、GND:** RS 485 interface(reserved);

**CVBS3、GND:** Camera 3 signal pin(reserved);

**CVBS2、GND:** Camera 2 signal pin(reserved);

**CVBS1、GND:** Camera 1 signal pin.

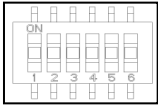## Installation Steps

screw

Camera Interface Module

Wall

Dimension(L×W×D): 55×55×24 mm

Step 1:Drill holes into the wall according to the two location holes on the module;

Step 2:Align the two location holes of the module with the holes drilled in step 1;

Step 3:Tighten the screws and fix the module on the wall.

## ADD Setting

ON:1
OFF:0

There is a 6-digit dialer at the back of the module, Dial-up 1 and 2 are switch of Mode, and 1 is high bit, 2 is low bit.

(1) When the first two digits switch to 01, it is under independent outdoor station mode. In this mode, the camera can be monitored by the indoor monitor and the surveillance time can be extended by clicking the call button of the indoor monitor. Video can be switched between 3 channels of camera of the interface module while being monitored.

(2) When the first two digits switch to 10, it is under outdoor station extended camera mode. In this mode, the default number of camera is 1 (which can be configured). When the indoor monitor is monitoring, calling and speaking to the outdoor station, the video can be switched to this camera.

(3) The last four digits(3-6) are used for setting the address. 3 is high bit, 6 is low bit, the range of address is 1-15(Binary addressing).

**Attention:**

Under the Independent outdoor station mode, the address of the camera interface module and outdoor station should be configured by order. (For example, the address of the outdoor station is set to 1, and the address of the camera module need to be 2).

Under the outdoor station extended camera mode, the address of camera module is same as the address of the related outdoor station.

## The method of setting address is as below:

| NO.1 | NO.2 | Function Mode | | |
|------|------|------|------|------|
| 0 | 1 | Independent outdoor station | | |
| 1 | 0 | Outdoor station extended camera | | |
| 1 | 1 | Reserved | | |
| NO.3 | NO.4 | NO.5 | NO.6 | ADD |
| 0 | 0 | 0 | 1 | 1 |
| 0 | 0 | 1 | 0 | 2 |
| 0 | 0 | 1 | 1 | 3 |
| ⋮ | | | | |
| 1 | 0 | 1 | 0 | 10 |
| 1 | 0 | 1 | 1 | 11 |
| 1 | 1 | 0 | 0 | 12 |
| 1 | 1 | 0 | 1 | 13 |
| 1 | 1 | 1 | 0 | 14 |
| 1 | 1 | 1 | 1 | 15 |