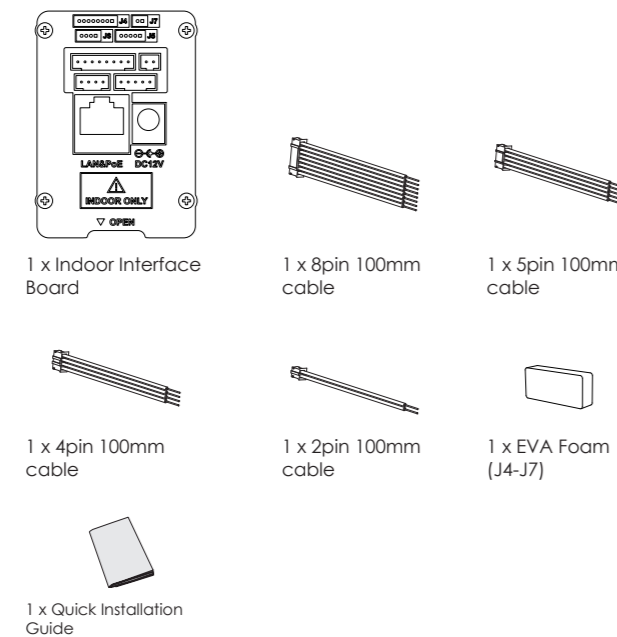


GDS Indoor IF Board
Quick Installation Guide

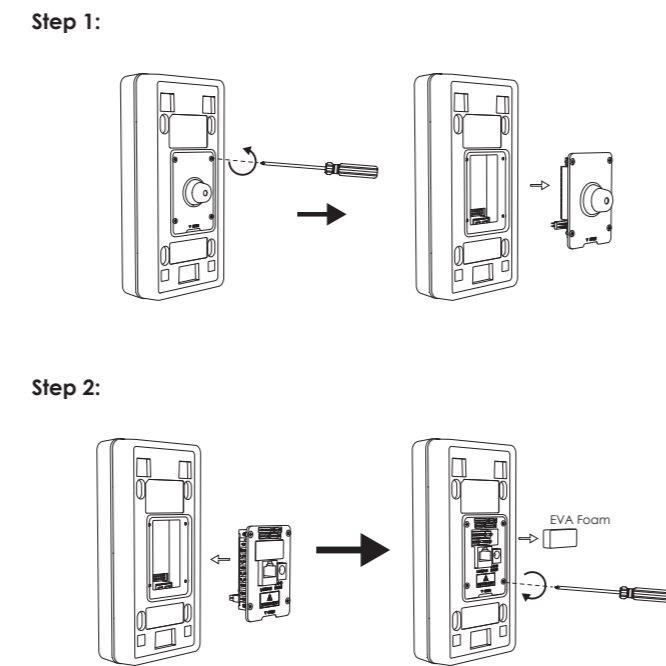


PACKAGE CONTENTS



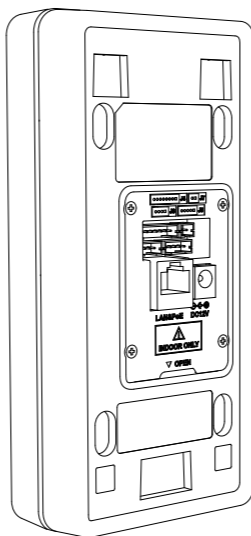
~1~

MOUNTING INDOOR INTERFACE BOARD



~2~

POWER INPUT FOR GDS



Option A:



Option B:



Option C:

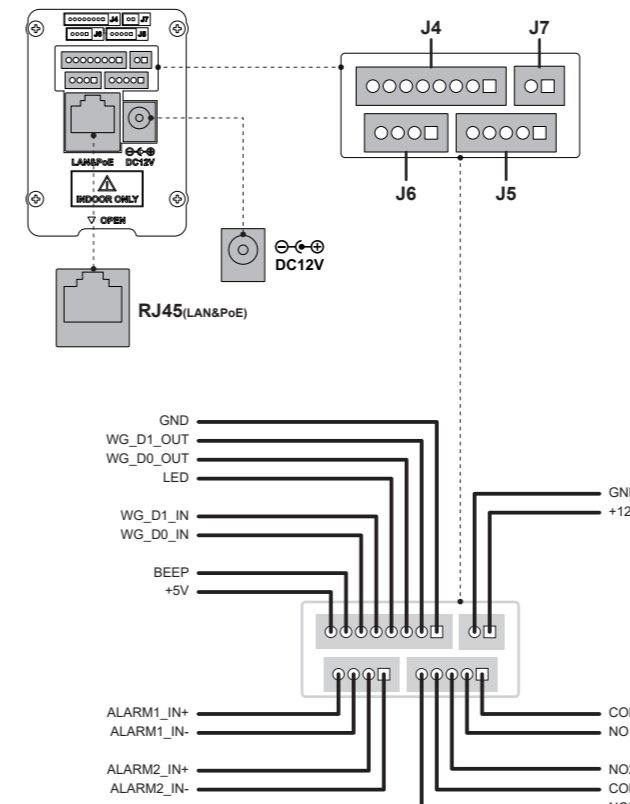


~3~

WIRING TABLE

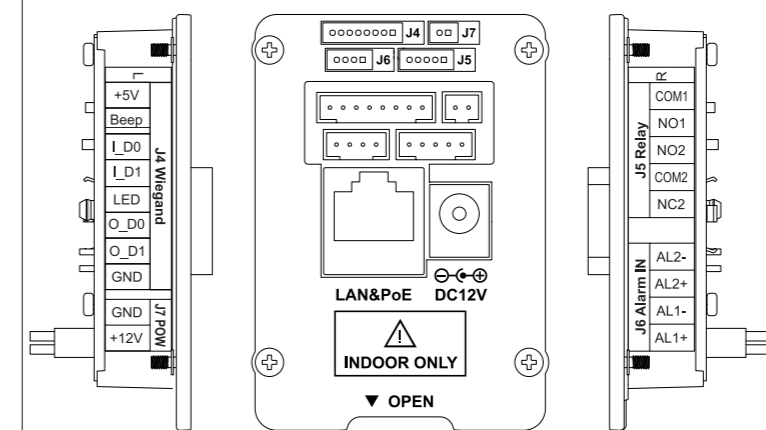
| Jack | Pin | Signal | Function |
|-------|-----|--------------------|--------------------------------------|
| RJ45 | / | / | Ethernet, PoE 802.3af Class3, 12.95W |
| DC2.0 | / | / | 12V DC Power Input |
| J7 | 1 | 12V(Red) | 12V DC Power Input |
| | 2 | GND(Black) | |
| J5 | 1 | COM1(Orange) | Alarm Out |
| | 2 | NO1(Green) | |
| | 3 | NO2(White) | Electric Lock |
| | 4 | COM2(Blue) | |
| J6 | 1 | ALARM2_IN-(Brown) | Alarm In |
| | 2 | ALARM2_IN+(Red) | |
| | 3 | ALARM1_IN-(Yellow) | |
| | 4 | ALARM1_IN+(Red) | |
| J4 | 1 | GND(Black) | Wiegand Power GND |
| | 2 | WG_D1_OUT(Orange) | Wiegand Output Signal |
| | 3 | WG_D0_OUT(Brown) | |
| | 4 | LED(Blue) | Wiegand Output LED Signal |
| | 5 | WG_D1_IN(White) | Wiegand Input Signal |
| | 6 | WG_D0_IN(Green) | |
| | 7 | BEEP(Yellow) | Wiegand Output BEEP Signal |
| | 8 | 5V(Red) | Wiegand Power Outp |

~4~



~5~

THREE VIEWS



~6~

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