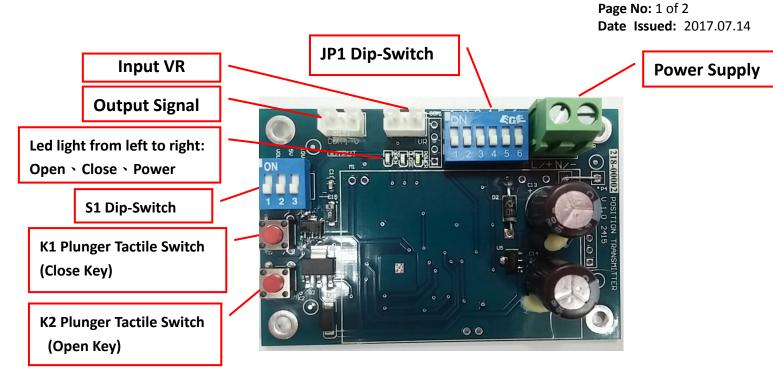
SUNYEH Output signal controller 218-00002



• Dip-Switch Setting

1. JP1 Dip-Switch Setting



| | • 011 | | | | | |
|--------------------|-------|-----|-----|-----|-----|-----|
| | 1 | 2 | 3 | 4 | 5 | 6 |
| Factory Presetting | OFF | ON | OFF | OFF | OFF | OFF |
| 0-20mA | ON | OFF | OFF | OFF | OFF | OFF |
| 4-20mA | OFF | ON | OFF | OFF | OFF | OFF |
| 0-5V | OFF | OFF | ON | OFF | OFF | OFF |
| 1-5V | OFF | OFF | OFF | ON | OFF | OFF |
| 0-10V | OFF | OFF | OFF | OFF | ON | OFF |
| 2-10V | OFF | OFF | OFF | OFF | OFF | ON |

2. S1 Dip-Switch:



| | 1 | 2 | 3 |
|--------------------|-----|-----|-----|
| Factory Presetting | OFF | OFF | OFF |
| 0-20mA/4-20mA | OFF | OFF | OFF |
| 0-5V/1-5V | ON | ON | OFF |
| 0-10V/2-10V | ON | OFF | ON |

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• Fully Open/Close position Setting Step:

- 1. If the Fully Open/Close position didn't set, "Open LED" and "Close LED" will light on at same time.
- 2. Keep pressing "Open key" and "Close key" for 1 second to enter setting mode, the "Open LED" and "Close LED" will light on one time in every second.
- 3. Operating the actuator to fully-open position and press "K2" (Open Key) for 1 second to set the open position, "Open LED" will light on rapidly around 2 seconds. The fully-open position is completed.
- 4. Operating the actuator to fully-close position and press "K1" (Close Key) for 1 second to set the close position, "Close LED" will light on rapidly around 2 seconds. The fully-close position is completed.
- 5. After setting up the fully-open/close position, keep pressing "Open key" and "Close key" for 1 second at same time in order to leave setting mode and store the fully-open/close position.

• Lamp Indication

| | Situation |
|----------------------|--|
| Power Led | Light on one time in 0.5 second |
| Open Led | 1. POWER LED flashing: operating to open position |
| | 2. POWER LED light on: reach fully-open position |
| Close Led | 1. Close LED flashing: operating to close position |
| | 2. Close LED light on: reach fully-close position |
| Open Led & Close Led | Before you set the position successfully, "Open LED" and "Close LED" will light on at same time. |