**Important: Read All Instructions Prior to Installation**

Function introduction

**Product Data**

**While built-in DALI PS enabled**

<table>
<thead>
<tr>
<th>Input Voltage</th>
<th>Number of DALI Channel</th>
<th>Output Voltage</th>
<th>Output Current</th>
<th>Size(LxWxH)</th>
<th>Ambient Temperature</th>
</tr>
</thead>
<tbody>
<tr>
<td>24VDC</td>
<td>1</td>
<td>12-22.5VDC</td>
<td>250mA max</td>
<td>110x53x65mm</td>
<td>-20°C ~ +50°C</td>
</tr>
</tbody>
</table>

**While built-in DALI PS disabled**

<table>
<thead>
<tr>
<th>Input Voltage</th>
<th>Number of DALI Channel</th>
<th>DALI Current Consumption</th>
<th>Size(LxWxH)</th>
<th>Ambient Temperature</th>
</tr>
</thead>
<tbody>
<tr>
<td>24VDC</td>
<td>1</td>
<td>Max. 2mA</td>
<td>110x53x65mm</td>
<td>-20°C ~ +50°C</td>
</tr>
</tbody>
</table>

**Safety & Warnings**

- **Do NOT** install with power applied to device.
- **Do NOT** expose the device to moisture.
- Supports DT6, DT8 Tc, DT8 XY, DT8 RGBWAF device types
- No need for DALI master controller, supports up to 64 devices' addressing, grouping and scene settings
- Built-in 250mA DALI PS, no extra wiring required
- Easy connect to a network through Ethernet connection
- Easy & quick configuration through the mobile application

**Note:** When built-in DALI Bus PS is enabled, a DALI gateway can supports up to 64 control gears.
2) While built-in DALI PS disabled

Note: When built-in DALI Bus PS is disabled, the number of following control gears depends on external DALI PS.

Operation
1) Do wiring according to the wiring diagram and power on the DALI system.

2) Pair the DALI gateway to the network and control it through the APP:

Working with “Light+space” APP

Step 1: Download the APP (searching “Light+space” from App Store and Google Play) and set up an account. Then open the APP and add the gateway to the network.

Note: 1. Please make sure the following DALI devices is connected with the gateway.
2. Creat an area before adding gateway.
3. Make sure that the WIFI network of mobile phone is in the same network as DALI gateway.

Step 2: Power on the gateway and add it manually, the gateway will be found.

Step 3: The gateway was added successfully, then select the gateway to configure the following DALI devices.
Step 4: All devices have been found, then add it to a certain area, and click the device name into control page.

Step 5: Add new group for those devices, add new scene settings for certain groups or devices.

Step 6: Schedule setting, you can add schedules to listing devices. It can be set from Monday to Sunday.

Step 7: Task setting, you can add tasks with any devices or groups, and run previous scene settings.

Step 8: Monitor interface, where you can view the status and power consumption chart of the devices.

Step 9. Remove the gateway or DALI devices from the APP interface.

Note: 1. If the light control interface cannot be opened, please search and add devices again in DALI gateway interface.
2. For more information please refer to "Light+space User manual".
Step 10. Remove the gateway or DALI devices from the APP interface.

Note: 1. If the light control interface cannot be opened, please search and add devices again in DALI gateway interface.
2. For more information please refer to Tuya Smart User manual.

OTA Instruction

You can update the latest firmware manually.

Update log

<table>
<thead>
<tr>
<th>Date</th>
<th>Version</th>
<th>Update content</th>
<th>Update by</th>
</tr>
</thead>
<tbody>
<tr>
<td>2021-10-21</td>
<td>V1.0</td>
<td>Original version</td>
<td>Romeo</td>
</tr>
</tbody>
</table>

Note: Subject to change without notice. Please contact us if you have any questions.