DALI
DALI Control Panel Range

Key Features

- Integrated DALI communication interface
- Draws power from the DALI communications bus to simplify wiring
- Suitable for standard single gang UK wall box
- Available in Black or White finishes
- Standard or custom engraving on buttons
- CE compliant to all relevant standards
- Designed and manufactured to ISO9001:2015 standards

Overview

DALI control panels are available in 4 configurations which include the use of a large on/off button control with associated up/down adjustments and a choice of large and small buttons. Individual buttons have backlight indicator lights and strong tactile feedback. There is also a custom button engraving service making DALI control panels fully flexible to meet the needs of your project.
Button Functions
Scene selection
Scene raise/lower
Channel raise/lower
Toggle on/off
Toggle raise/lower
True off
Open/close (for curtains or blinds)
Raise/lower (for motorized screens)
Task (start/stop a sequence)

Mechanical Data
Buttons include scene, raise, lower, on, off functionality.
Choice of large or small button caps
Standard or custom engraving on buttons
Tap on/off feature to override fade time
All plastic construction with a separate snap-on surround
Suitable for standard single gang UK wall box

Electrical Data
DALI Input Voltage: 9.5 VDC - 22.5 VDC supplied by the DALI communication bus
DALI Current: Draw 3.75 mA per device
Temperature Range: 0°C to +40°C
Humidity: 0% - 95% non condensing
DALI Wiring: Two-wire, non-polarized control

Typical Schematic