

DALI Lighting

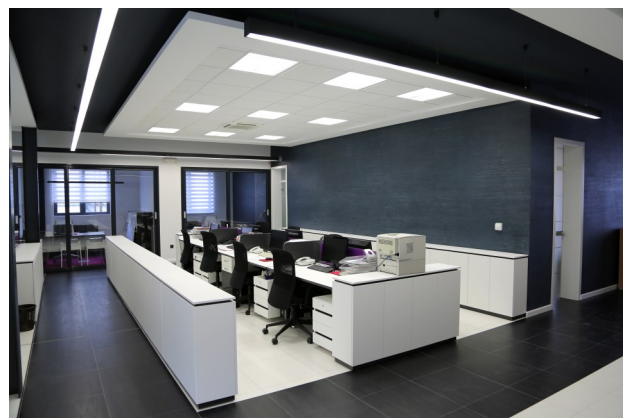
The challenge of today is to ensure the right quality of light is provided.

Alpha air offers a purpose built commissioning tool to program DALI controlled lighting systems

As a company we also offer a full commissioning service.

With our understanding of building control system, Alpha air offer a simple and easy graphical front end to allow constant monitoring of energy usage, lamp failures and maintenance scheduling.

Please call 01293 690 000 for more details



Mk Echo Remote



Mk Echo Wall Switch



Key Features

- * Lux Level Setting
- * Remote Switches
- * Dimming Capabilities
- * Automatic emergency light testing
- * Maintenance feedback
- * Grouping & scene setting
- * Hyperion Head end available (Simple to use)
- * Financial savings
- * Time clock setting

Commissioning Tool Features

- * 2 DALI circuits
- * Up to 128 addresses
- * WiFi WLAN allows wireless laptop connection
- * WAGO components
- * FREE commissioning software
- * 200mA per line (64 addresses)

Services

- * Commissioning tool
- * Commissioning cost on request



DALI Controlled



Discover DALI - excellent system performance

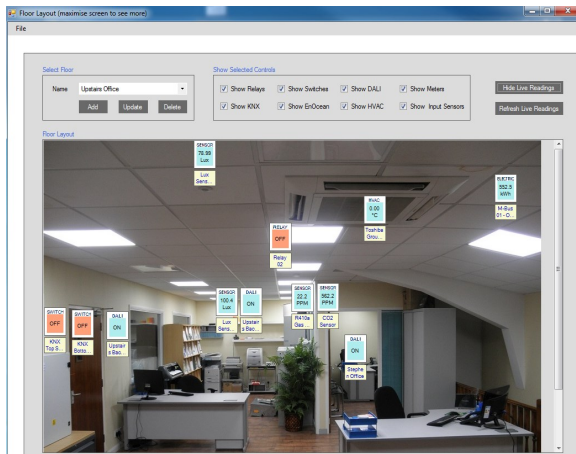
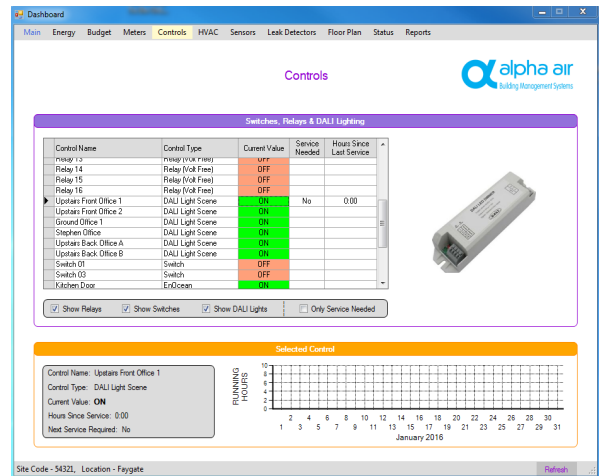
DALI stands for Digital Addressable Lighting Interface and is a protocol set out in the technical standard IEC 62386.

The task of providing light in a room has long been resolved – the challenge today is to ensure that the right quality of light is provided.

The list of parameters that need to be considered is long. Just a few are:

- Brightness and glare
- Colour rendering and light colour
- Colour control and presence sensing

For these tasks, you need a reliable, reasonably priced and simple control system helping to address the challenges that modern lighting technology needs to meet – that's DALI.



Alpha air Control system

With energy prices constantly on the rise, it is so important to keep control of your costs. This system can control all aspects of your retail units/offices.

Simple to use, with the latest up to date technology at the touch of a button.

Take Full Control

- Save costs, energy & help the environment
- Coming soon your own Panel configurator

Controllable lighting systems are the key for energy saving in building lighting installations – with the additional benefit of increased comfort and safety. DALI was developed as an international industry standard for intelligent and easy management of lighting equipment.

The standard incorporates several parts that provide control and monitoring functionality for ballasts, emergency gear and LED gear, and now also for lighting controls.

Compared to a fixed output installation, the dimming and individual control capability provided by DALI enables considerable energy savings. In combination with dimmable drivers, presence and daylight sensors, energy savings of up to 80 per cent can be achieved.

