

TRIGGERS

INPUTS
Configurable Inputs with Dynamic Modes and multi-staged Override Timers for:

- ✓ Pushbuttons and Switches
- ✓ Daylight sensors
- ✓ Occupancy sensors
- ✓ RF Receivers etc.

RTC

- ✓ Inbuilt Real Time Clock
- ✓ Automatic Daylight Savings adjustment
- ✓ Atomic Clock synchronisation (NTS)

SCHEDULES

- ✓ Automatic time based events
- ✓ Sunrise and Sunset with offset
- ✓ Repeat Timers
- ✓ Linked Timers with offset
- ✓ Holidays and holiday schedules

NETWORK

- ✓ Touch Screen
- ✓ Computer with Building Monitor
- ✓ Linked Controllers
- ✓ PDAs/Smartphones
- ✓ SMS (Text Messages)

ACTIONS

DIRECT ARC LEVEL

- ✓ Direct ARC Power Control
- ✓ Logarithmic dimming curve with an arc power level of 0.1% to 100%

DALI COMMANDS

- ✓ Dimming commands; Min, Max etc.
- ✓ Scenes with individual light levels
- ✓ Status reporting
- ✓ Configuration

EXTENDED COMMANDS

- ✓ Conditional commands; Min_If_On etc.
- ✓ Controller commands
- ✓ Timed Sequences

CONTROL TARGETS

BALLASTS
up to 64 ballasts (1 loop)
or up to 128 ballasts (2 loops)

GROUPS
up to 16 DALI Groups per loop
+ 48 extended Groups per loop

BROADCAST
single loop
or all loops

OUTPUTS
8 on-board outputs
to drive relays



DALI CONTROL - Lighting Control Overview

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