



Smart for Greenlife!

Features

- Support up to 6 lighting control modules, 48 circuits max
- Can set the name of the panel, page and control buttons through the setting pages.
- Occupies little space with its small wall print
- Realtime status feedback
- Each button can be labeled with a meaningful name
- With a simple automatic time control with separate workday and holiday schedules

Description

The ACS40 is a small size lighting control touch panel which can support up to 6 lighting control modules. The buttons are logically arranged by areas into pages for each of navigation and control. Each button shows the real time status of its associated lighting circuit and allows the operator to remotely monitor all the lighting from one location without having to travel to the physical location.

The ACS40 has a simple scheduler that allows for automatic control of the lighting.

Each D-Bus can place multiple touch panels, and each touch panel can control the same area or different area.

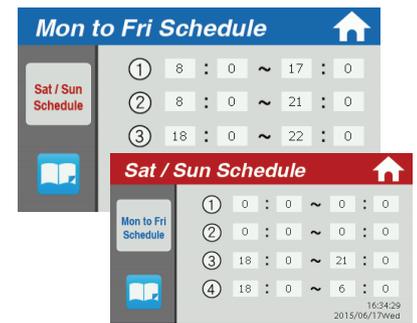
Screenshots



Control Page

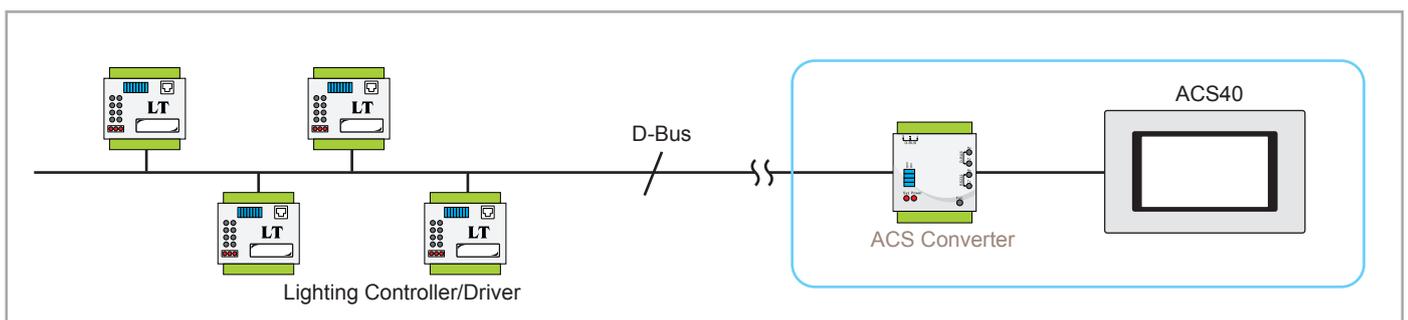


Setting Page



Scheduler Setting Page

System Architecture

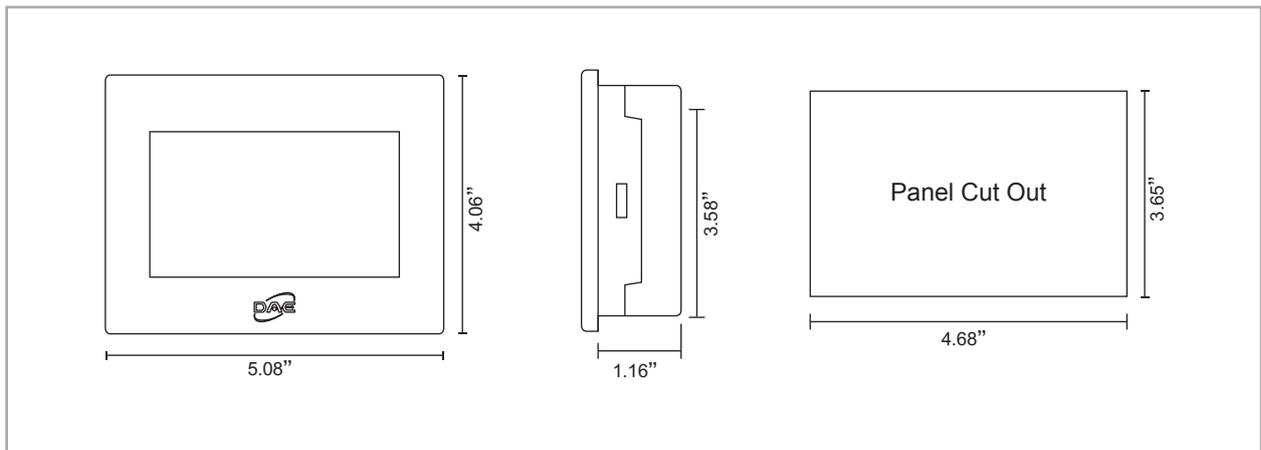


Specifications

Item	Description
Screen Size	4.3" TFT LCD (65535 colors)
Resolution	480 x 272 pixels
CPU	32-bit RISC Micro-controller
Communication	COM1 (RS232, RS485)
SDRAM	64MB
Power Supply	DC 24V(±15%)
Power Consumption	3W
Operating Environment	0 to 50°C 10 to 90%RH (non-condensing)
Button Status	Displays the realtime status of each circuit
Protection	IP65 (front cover only)
Lighting Interface	Through ACS converter

Note : Each touch panel includes ACS converter and power supply

Dimensions



Dimensions

Ordering Code	Description
ACS40	4.3" lighting control touch panel
ACS40E	4.3" lighting control touch panel with Ethernet (*)

*Support remote monitoring with software