DAE Instrument Corp.

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ACS50
Software Manual

Introduction to the Software

The software on this touch panel provides the means to connect and control to the on site lighting equipment with the following benefits:

1. To provide the administrator a convenient platform to centrally and remotely manage the lighting system.
2. To make use of the electricity more effectively and provides a means to reduce the carbon footprint of a building.
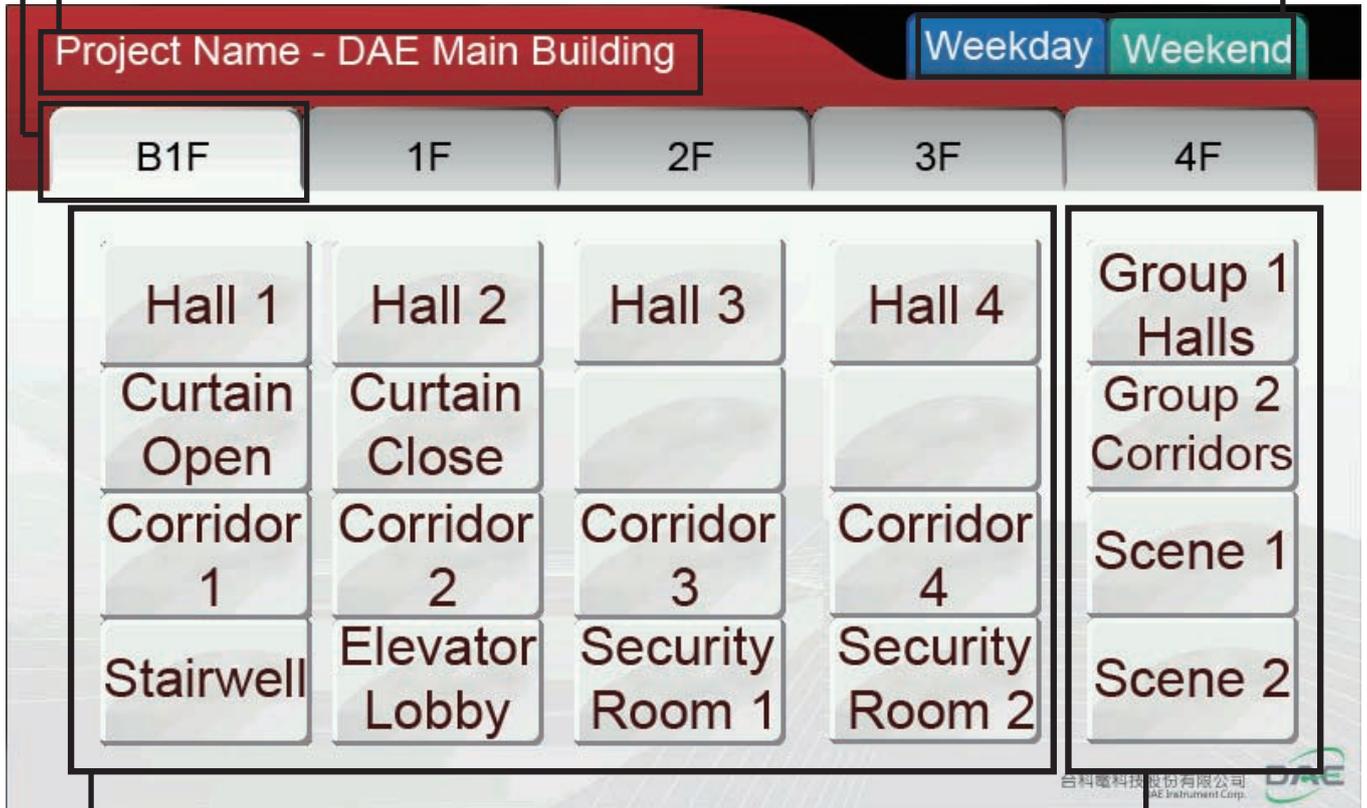
Page tab buttons:
For selecting the page containing the buttons to control, the white tab indicates the current tab.

○Label for building, owner or project

Schedule buttons to go to the schedule setting page. (see page 3 for instructions)

Project Name - DAE Main Building

Weekday | Weekend

| B1F | 1F | 2F | 3F | 4F |

Hall 1	Hall 2	Hall 3	Hall 4	Group 1 Halls
Curtain Open	Curtain Close			Group 2 Corridors
Corridor 1	Corridor 2	Corridor 3	Corridor 4	Scene 1
Stairwell	Elevator Lobby	Security Room 1	Security Room 2	Scene 2

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Single control buttons:
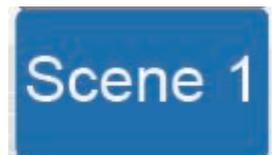For controlling single circuit loads

Hall 1

The button toggles the lights ON and OFF, it becomes green when ON, and gray when OFF.

Group control buttons:
For controlling grouped circuit loads

Group 1 Halls

The button toggles the group of lights ON and OFF, it becomes blue when ON, and gray when OFF.

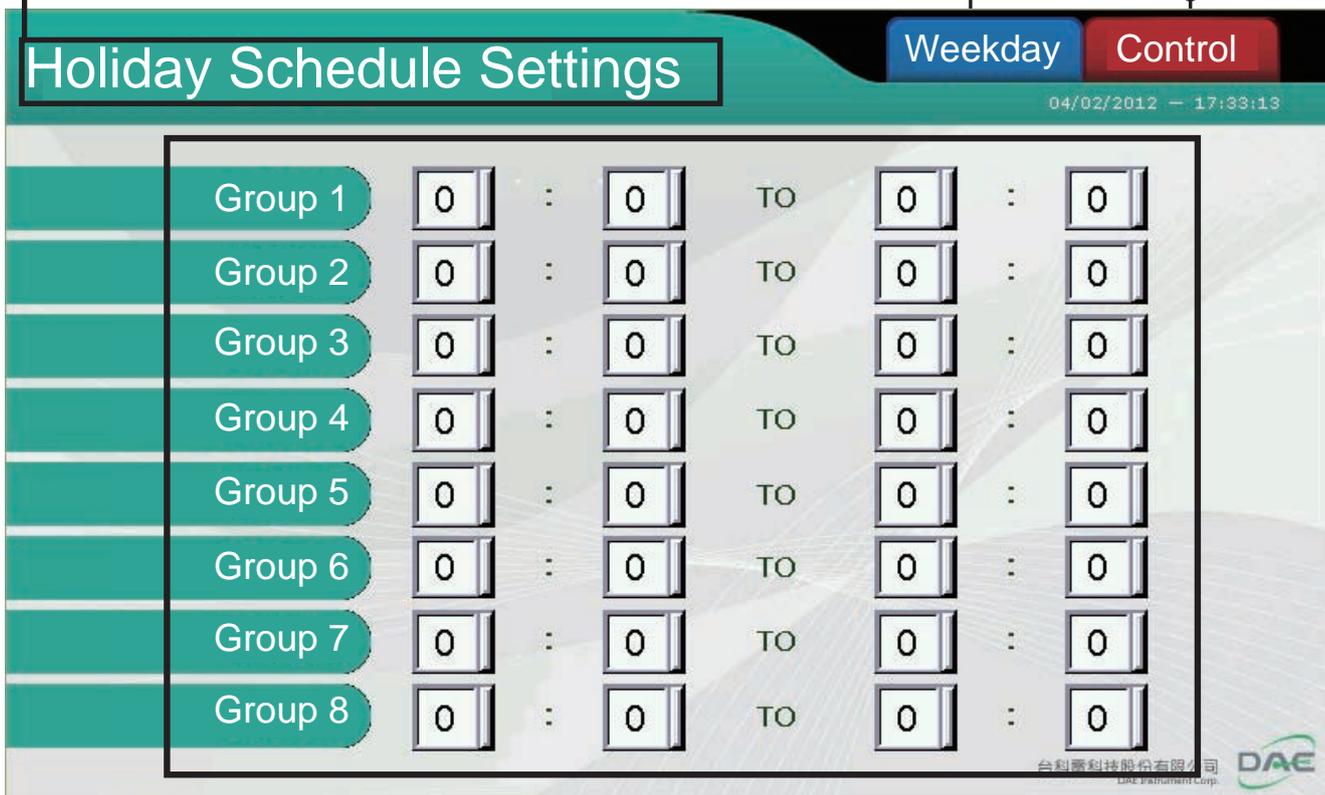**Scene control buttons:**
For activating a scene.

Scene 1

The button activates the scene to the assigned lights, when pressed it becomes blue momentarily to acknowledge activation and then returns to gray.

Schedule Setting Control Groups

Type of Schedule:
The schedule is for the ON times for the schedule, which can either be for Weekdays or Weekends. There is no separate setting for special holidays.
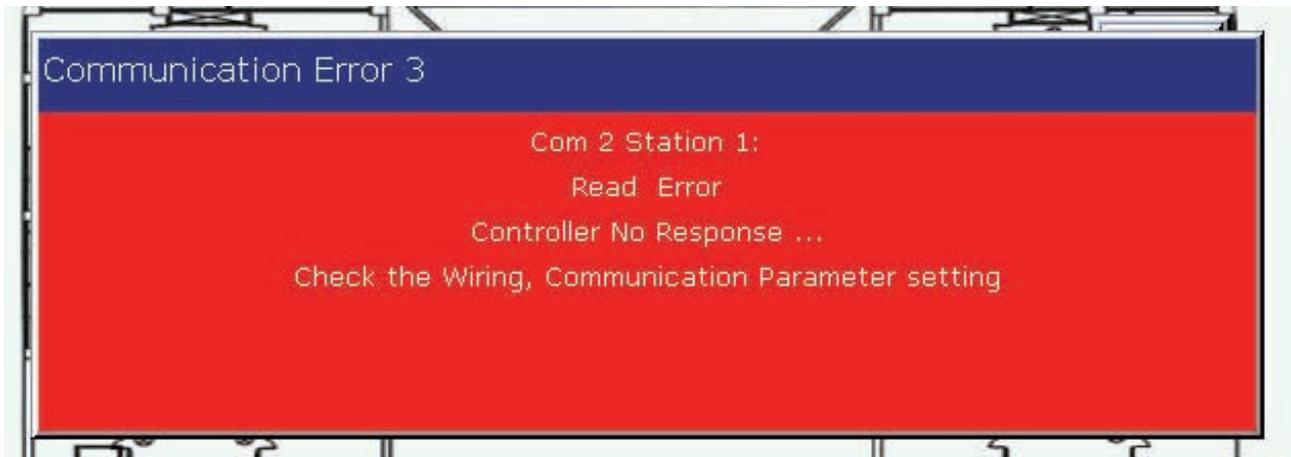
平日排程設定

Weekday Schedule Button

Control Screen Button

Holiday Schedule Settings

Weekday Control

04/02/2012 — 17:33:13

Group 1	0 : 0	TO	0 : 0
Group 2	0 : 0	TO	0 : 0
Group 3	0 : 0	TO	0 : 0
Group 4	0 : 0	TO	0 : 0
Group 5	0 : 0	TO	0 : 0
Group 6	0 : 0	TO	0 : 0
Group 7	0 : 0	TO	0 : 0
Group 8	0 : 0	TO	0 : 0

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Setting the time:
Select the time field that is to be changed and use the numeric keypad to enter the desired time.

Numeric keyPad
0
0 ~ 23
1	2	3	CLR
4	5	6	DEL
7	8	9	
+/-	0	.	Enter

Numeric keyPad
9
0 ~ 23
1	2	3	CLR
4	5	6	DEL
7	8	9	
+/-	0	.	Enter

Once the desired time is set, press <Enter> to accept the new time value.

0 : 0
Before change

0 : 0

After changing the setting, the new value is stored automatically, no separate button needs to be pressed

Troubleshooting

Communication Error 3

Com 2 Station 1:

Read Error

Controller No Response ...

Check the Wiring, Communication Parameter setting

When this screen appears, it means that the communication link to the CC500 device is down. Check and make sure that the terminal contacts on the touch panel and the CC500 are screwed securely and making good contact. Then check the physical communication cable to make sure that it is in good order.

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