

DCLCD35 LCD Controller

Introduction

The DCLCD35 is a seven button controller with 3.5" colour LCD screen, designed to provide advanced control of lighting, blinds and other building automation functions.

The DCLCD35 features multiple control pages with five programmable keys that change their function depending on the displayed page. 'Home' and 'Next' keys provide additional navigation.

The DCLCD35 is ideally suited to conference rooms, meeting rooms, training facilities and foyers; where advanced control of lighting scenes is required.

Features

- 3.5" color TFT LCD screen
- Multi-page configuration
- Five programmable keys per page
- 'Home' and 'Next' keys
- Ability to control lights on any BM-DALI line
- Ethernet interface (RJ45).

Ordering Information

Part Number	Description
DCLCD35	DCLCD35 LCD Controller
DCLCD35WB	DCLCD35 Wallbox
8050P12/1600	Power Supply 12V d.c. 1.6A

Specifications

Controller

- Kernel 32 bit ARM9 low voltage 200MHz
- Built-in RTC and watchdog timer
- SDRAM: 64MB
- Flash: 128MB
- OS: Windows CE.

Display

- Data image 3.5" TFT LCD with 240 x 320 resolution.

Audio

- 1W speaker
- Audio line-out.

Power Supply (supplied separately)

- 12V d.c. 6W.

Mechanical Specifications

- Wallbox for installer (supplied separately)
- Plastic enclosure
- Weight 260g
- 1 Phoenix type connector for power
- 1 RJ45 type connector for Ethernet.

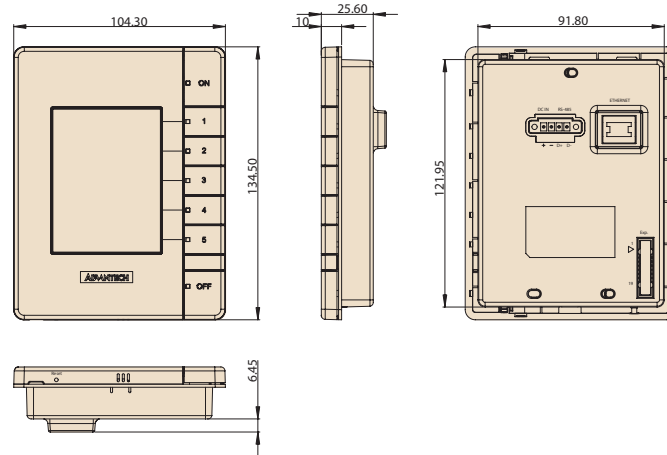
Environmental Specifications

- Operating temperature 0 ~ 40°C
- Relative humidity 10 ~ 95% @ 40°C (non-condensing)
- Safety UL, CUL, CE
- EMS CE Class B
- EMI FCC, CE Class B.

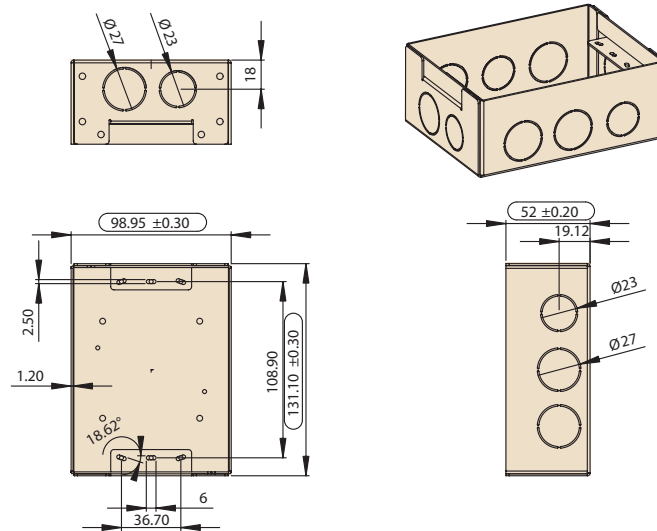


DCLCD35

System Dimensions (mm)



Wallbox Dimensions (mm)



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