

# ACCO-KLCDR-BW

## LCD KEYPAD

ACCO-KLCDR-BW is a keypad being part of the **ACCO** and **ACCO NET** access control system. Its operating modes are indicated by displayed messages as well as by LED indicators. The keypad allows user identification by means of code entered using the keys or by using personal proximity passive transponders, such as cards, tags, etc. Backlighting of the keys and LCD ensure comfortable use even in low light conditions.

The **ACCO-KLCDR** keypad is available in three versions differing in the color of the key and display backlight and the color of the housing:

- **ACCO-KLCDR-W** – white backlight, white housing
  - **ACCO-KLCDR-BW** – blue backlight, white housing
  - **ACCO-KLCDR-BG** – blue backlight, gray housing.
- large, easy to read backlit LCD display
  - access authorization with code and/or proximity card
  - support for cards, tags and other 125 kHz passive transponders
  - LED indicators for door and controller status indication
  - built-in buzzer for acoustic feedback
  - display and keypad backlight
  - tamper protection



## TECHNICAL DATA

|                                  |  |
|----------------------------------|--|
| Operating frequency              | 125 MHz                                |
| Maximum humidity                 | 93±3%                                  |
| Supported card standards         | UNIQUE, EM4001, EM4002, EM4003, EM4102 |
| Card based authorization         | Yes                                    |
| Code based authorization         | Yes                                    |
| Max. current consumption         | 160 mA                                 |
| Weight                           | 236 g                                  |
| Standby mode current consumption | 60 mA                                  |
| Enclosure dimensions             | 140 x 126 x 26 mm                      |
| Operating temperature range      | -10...+55 °C                           |
| Nominal supply voltage (±15%)    | 12 V DC                                |