

ACCO-SCR-BG

OUTDOOR PROXIMITY CARD READER WITH KEYPAD

The ACCO-SCR-BG proximity card reader with keypad is part of the ACCO and ACCO NET access control system, which finds application in businesses, schools, industrial facilities, public buildings, etc.

The device enables effective identification of the user not only by means of code but also passive transponders operating in the 125 kHz band (proximity card, tag, etc.). Optical signaling (LEDs) indicates the status of the door as well as the functions performed by the device. Audible signaling and backlit keys make the device very user friendly.

Optical tamper protection responds to opening the enclosure and tearing off the wall. The keypad includes a doorbell button. Owing to a special design of its enclosure, the device can also be mounted outdoors, on the outside wall of the building.

- 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
- keys backlight
- optical tamper protection
- doorbell button
- indoor and outdoor operation



TECHNICAL DATA

Operating frequency	125 MHz
Enclosure dimensions	47 x 158 x 24 mm
Operating temperature range	-20...+55 °C
Nominal supply voltage (±15%)	12 V DC
Standby mode current consumption	85 mA
Max. current consumption	110 mA
Weight	237 g
Maximum humidity	93±3%
Supported card standards	UNIQUE, EM4001, EM4002, EM4003, EM4102
Cable length	3,80 m
BELL output, OC type	30 mA / 12 V DC