



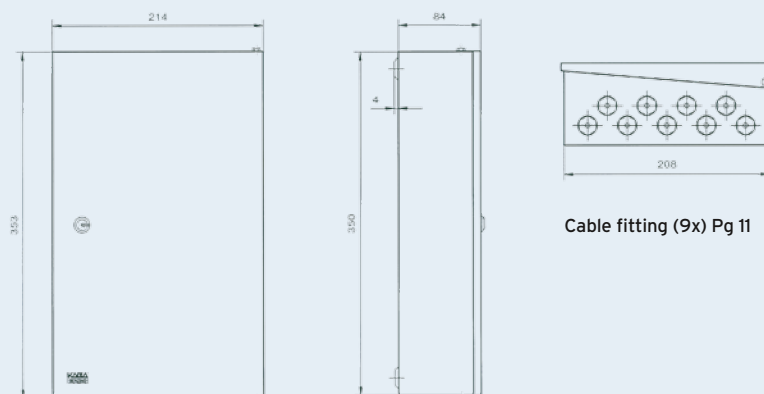
**KABA®**

## Access Control Manager – B-Net® 92 50

The B-Net 92 50 has its own decision making logic, checks and decides autonomously whether access is granted or not. The functions of the compact control unit, which is especially interesting for small access control solutions, can be extended via AVISO routines. Thus, it allows the integration of other components of the building management.

# B-Net 92 50 – The Features

- Programmable door configuration with variable input/output definition
  - Plausibility checks, e.g. for customer number, badge version, time profiles, and employee location tracking
  - Memory for up to 2,000 master records and 8,000 booking records
  - Data conservation up to 6 months with automatic restart
  - Possible operating modes are online, fast online, offline, and autonomous
  - Standard 10/100 Mbps Ethernet interface
  - Connection of up to four subterminals possible (two are standard)
  - Door management and door surveillance functions as well as alarm management
  - Four galvanically isolated signal inputs
  - Two relays 60 VA / 30 V DC 2A
  - Internal power supply 100 - 240 V AC / 50/60 Hz
  - 24 V DC power supply for 2 subterminals and 2 door opener, total current 500 mA max.
  - Robust metal housing for easy installation.
- Dimensions (HxWxD) 35 x 21 x 8.5 cm
- Manufactured according to DIN EN ISO 9001 : 2000 quality standard
- Optional:**
- RS 485 host interface
  - Number of digital inputs and outputs is expandable through external I/O modes at the RS485 subterminal interface
  - UPS (external, operating time depends on configuration)
  - Flexible expansion of parameters with AVISO routines



Detailed dimensional drawings are available for downloading on our homepage.  
Subject to technical changes without notice! Order no. 04036774, Issue P/0212