



## BC43

Access Control

## Card and PIN reader

- 
- **Built-in keypad**
  - **Combined access control with both card and PIN**
  - **Robust design and vandal-resistant**

BC43 is a card and PIN reader for SiPass Entro or SiPass Entro Lite. Two units can be installed to control entries and exits using only one door controller. It has an illuminated keypad which makes it easy to use in dark places.

## Technical data

---

| <b>BC43</b>             |  |
|-------------------------|--|
| System compatibility    | SiPass Entro Lite, SiPass Entro                        |
| Interface to controller | BC-Link  |
| Operating voltage       | 12 to 24 VDC   |
| Current consumption     | 30 mA @ 12 VDC<br>44 mA @ 24 VDC                       |
| Tamper switch           | Yes  |
| Card technology         | Magstripe  |
| Card compatibility      | IB1  |
| Indicators              | 3 x LED (red/yellow/green)<br>1 x Buzzer               |
| Keypad                  | Stainless steel keys 0-9, A, B                         |
| Operating temperature   | -35 to +50 °C  |
| Environment             | Indoor or outdoor use.                                 |
| IP rating               | IP54   |
| Housing                 | Cast metal with stainless steel keys and security lock |
| Colour                  | Grey   |
| Dimensions (W x H x D)  | 110 x 160 x 47 mm                                      |
| Approval                | CE   |
| Accessories             | SH4 rain cover<br>BB4 flush-mounting kit               |

## Details for ordering

---

| Type | Part no         | Designation         | Weight  |
|------|-----------------|---------------------|---------|
| BC43 | S24246-F4101-A1 | Card and PIN reader | 1.20 kg |