Hotel Hardware

Access Reader for Room Controller

HRC420 BJE ACCESS READER

Online offline reader with contactless MIFARE reader for access to the hotel room with status display for DND (Do not disturb) and MUR (Make up room) as well as with integrated bell push button. This reader has been developed for Busch-Jaeger switch ranges of the design series future(R) linear and is supplied in studio white as standard. Further colour options on request.

Note: The HRC420 BJE Access Reader is operated together with an HDC15-V3 Room Controller.

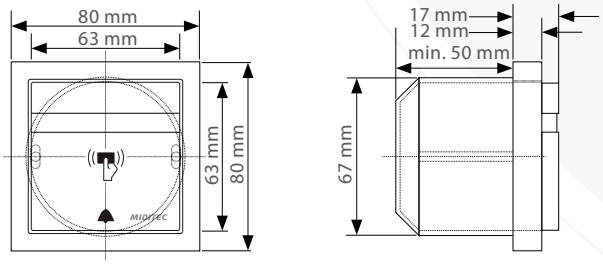
▼ ACCESS READER

MH8225	HRC420 BJE Access Reader, MIFARE Classic

▼ ACCESSORIES AND OPTIONS

MH9200	HDC15-V3 Room Controller
MH8772	Built-in power supply unit 24 W
MH8773	Built-in power supply unit 54 W
MH8245	HC920 BJE milock DND/MUR switch
MH8271	HC920 BJE milock DND ON/OFF switch

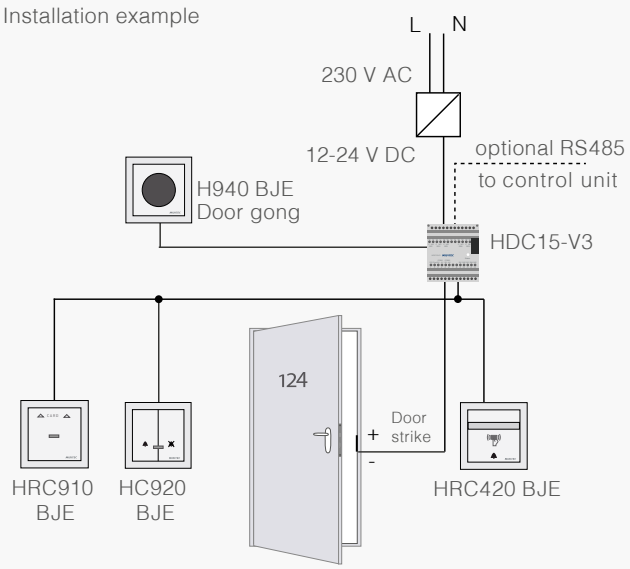
Dimensions



▶ FEATURES

- Contactless reader technology
- Online operation (option) with HAC7000/32 Control Unit
- Optical status display via LED for DND/MUR or DND ON/OFF - depending on push-button model
- Acoustic feedback via signal transmitter
- Integrated bell push button
- RS485 interface (2-wire) for connection to the room controller
- Power supply via external power supply unit for reader, room controller and door strike
- Reading range up to 5 cm

TECHNICAL DATA

Voltage supply	12 to 24 V DC external
Max. power input	1.8 W
Max. power consumption	60 mA at 12 V DC
Ambient temperature	-10 °C - +55 °C
IP protection class	50
Dimensions (H x W x D)	80 x 80 x 35 mm
Interface	RS485
Reader technology	MIFARE Classic
Colour	Studio white
Mounting	Flush-mounted and cavity-wall socket

Installation example