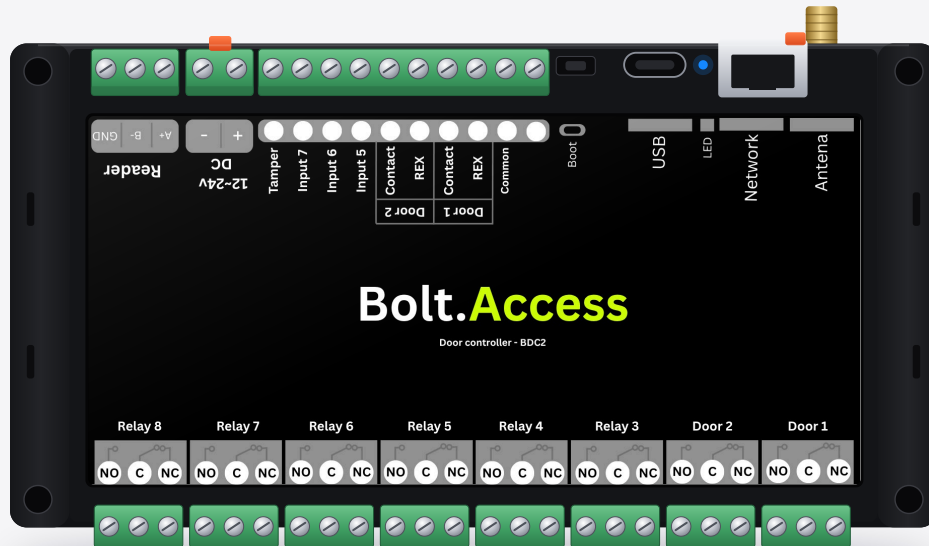


Door controller

Bolt.Access BDC2

BDC2



Two doors, eight relays, one claim code.

Four OSDP readers, eight inputs and eight relays on board, 12–24 V DC. The unit plugged into ethernet elects itself master; any others on the property find it over Bolt.Mesh and talk back through it.

It keeps its own copy of the rules, so the door still decides who gets in when the broadband doesn't, and there's no server to look after.

- Keeps working when the internet doesn't.
- No server to buy or look after.
- Two doors from one small box.

SPECIFICATION

Part	BDC2
Doors	2
OSDP readers	4 (2 per door), reader bus A+ / B- / GND
Inputs	8, opto-isolated: tamper, 3 general, contact and REX per door
Relays	8 (2 door, 6 more), 5 A, dry contact
Uplink	Gigabit Ethernet
Mesh	Up to 3 hops, 8 wireless controllers
Power	12–24 V DC
Also on board	USB, wireless antenna
Board	140 × 82 mm