

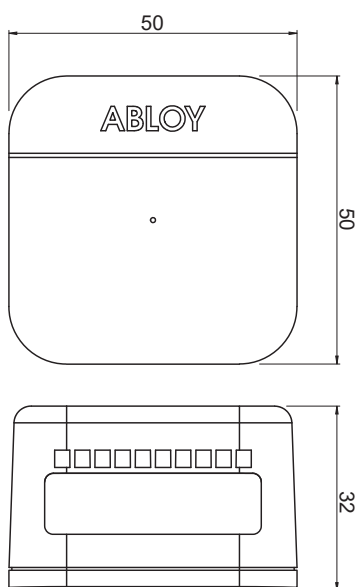
ABLOY® EK900

Controller for enabling Keyless Access



Product description

The ABLOY EK900 controller enables keyless access for other electric devices with smart phone via a Bluetooth BLE connection, e.g. electric locks, electric door strikes, and electric gates. One Controller may control one continuously powered electric device and monitor its state. The controller keeps track of audit trails and state of external sensors and passes the information to the cloud back end via user's mobile device.



Technical data

Available in platforms	ABLOY BEAT, ABLOY CUMULUS
Material	ABS plastic
Power supply	12 – 24 VDC
Idle power consumption (Controller only)	< 10 mW
Power consumption of opening cycle (Controller only)	< 500 mW
Max. power of connected electric device	3 W
Max. BLE range	30 meters
Temperature range	-30 C° to + 60 C°
Weight	0,039 kg

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