



Technical Specifications

Dimensions:	
Electronic Side:	Ø 40 mm
Mechanical Side:	Ø 33 mm
	30/30 mm
Standard Body Lengths:	30/45 mm, 45/30 mm
	30/60 mm, 60/30 mm
Body Extension:	in 5 mm increments, up to 15 mm on both sides
Material:	Brass / Die-Cast Zinc
Color:	Nickel, satin finish
Protection Class:	IP54, optional IP65
Operating Temperature:	-20...+65 °C
Relative Humidity:	5...95 %, non-condensing
Power Requirement:	1x CR2 Batterie
Transponder Technologies:	
RHX Reader Head:	HID® prox, HITAG, EM
RHM Reader Head:	MIFARE®Classic, MIFARE®DESFire, cipherCard®
RHB Reader Head:	MIFARE®Classic, MIFARE®DESFire, cipherCard®, BLE
RHL Reader Head:	Legic®Prime & Advant, cipherCard®
RHA Reader Head:	HITAG, amanTag®
Wireless Network:	airLink®
Certifications:	
RHX, RHM, RHB Reader Head:	CE, FCC, IC, UKCA
RHL, RHA Reader Head:	CE, IC, UKCA

Product Description

The doorLoxx® DCM 2 is an electronic cylinder available in multiple standard lengths and can be modularly adjusted with extension elements to fit the specific door thickness on site. The DCM 2 comes with one or two reader heads or as a half-cylinder. High-quality "Made in Germany" craftsmanship, timeless design, and highly efficient energy management ensure long battery life and durability. Clear, bright signaling provides unmistakable feedback, even in bright daylight.

Performance Features

- Modern design with long battery life
- Multiple operating modes: Office, Permanent Open, Toggle, and more
- Cylinder head with perfect tactile feedback
- Easily disassembled
- Modularly extendable in 5 mm increments
- Reader technology can be changed at any time
- Compatible with reader technologies such as LEGIC® advant, MIFARE® Classic, MIFARE® DESFire, Bluetooth® etc.

Product Family

doorLoxx® is an access control system that offers the right solution for every door. Online readers with powerful controllers manage security-critical and high-traffic doors. The large portfolio of wireless readers includes wireless locksets, cylinders, cabinet locks, and many more, providing the right solution for every door. With Commander Connect software, you can set up individual reports, extensive rights structures, and automated workflows. The numerous certified integrations enable connection to other software and systems.

Notes

To ensure maximum battery life, VARTA or DuraCell ProCell batteries must be used.



Find an overview of all related doorLoxx® products at: go.deister.com/dlxe



Access our specification libraries at: <https://go.deister.com/i>

Dimensions

All dimensions in mm [inch].

