

Bold Smart Lock

Keyless, easy to install, convenient to use

bold



The Bold Smart Lock is a bluetooth enabled smart cylinder designed for easy and safe access control where keys are no longer needed.



FEATURES

- 100% keyless access
- Replaces all Euro profile cylinders
- Easy DIY installation – no wiring
- Robust and contemporary design
- Reliable access by mobile app or back-up pin
- Easy digital access sharing with others
- Event logging and notifications
- More than 2 years of battery life time
- Digital safety by two factor authentication and end-to-end data encryption
- Physical safety confirmed by SKG*** certification



Smart Home



(Multi tenant) Office



Student housing



Holiday Home



Sports Club

MECHANICAL SPECIFICATIONS

PRODUCT DEFINITION **Bold Smart Cylinder SX** - Euro profile cylinder for use at escape routes.

Bold Smart Cylinder DX - Euro profile cylinder with a free-wheel for applications with a letterbox opening or non-safety glass next to the door.

MODERN DESIGN Brass and hardened stainless steel materials are used for a rugged door cylinder. The knobs are brushed satin chrome finished. Its modern design together with mounting extensions allow for easy installation.

DIMENSIONS		INSIDE	OUTSIDE
Bold Smart Cylinder SX	SX 33	max 35 mm	30 - 45 mm
	SX 43	max 45 mm	30 - 45 mm
	SX 53	max 55 mm	30 - 45 mm
	SX 63	max 65 mm	30 - 45 mm
	SX 35	max 35 mm	50 - 65 mm
	SX 45	max 45 mm	50 - 65 mm
	SX 55	max 55 mm	50 - 65 mm
	SX 65	max 65 mm	50 - 65 mm

		INSIDE	OUTSIDE
Bold Smart Cylinder DX	DX 33	max 35 mm	30 - 45 mm
	DX 43	max 45 mm	30 - 45 mm
	DX 53	max 55 mm	30 - 45 mm
	DX 63	max 65 mm	30 - 45 mm
	DX 35	max 35 mm	50 - 65 mm
	DX 45	max 45 mm	50 - 65 mm
	DX 55	max 55 mm	50 - 65 mm
	DX 65	max 65 mm	50 - 65 mm

WEIGHT 375 grams

OPERATING TEMPERATURE Inside: +10°C to +40°C
Outside: -20°C to +80°C

POWER

CR123A 1550MAH The Bold lock uses 1 x CR123A 3V battery, available in retail outlets

BATTERY LIFE TIME 2 Years and/or 20.000 activations

COMMUNICATION

BLUETOOTH 4.0 + HIGHER The Bold Smart Lock communicates with your telephone via Bluetooth.

ENCRYPTION Multi-layer, end-to-end, standards based protocol using TLS and AES-128-CCM

API REST-API, available on request

SDK Native iOS and Android, available on request

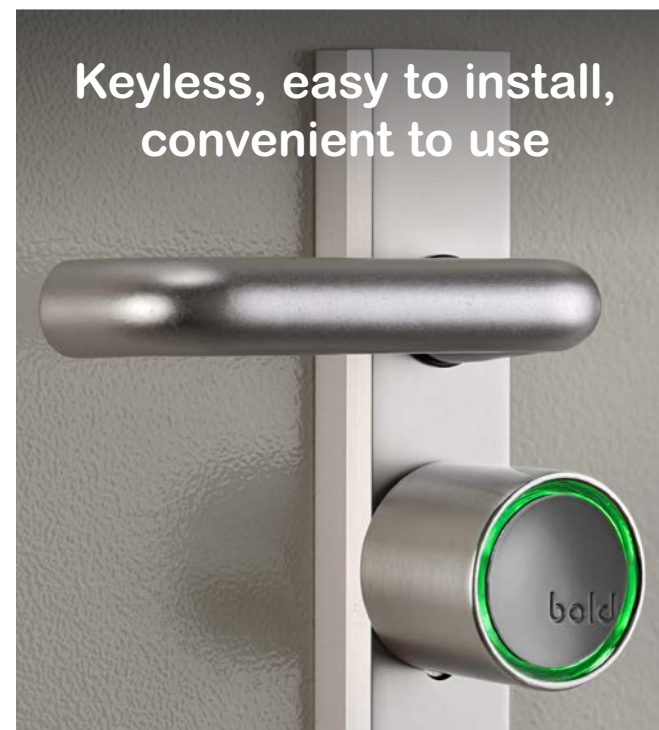
QUALITY MARKS AND CERTIFICATION

SKG* CERTIFICATION** The Bold lock ensures the highest level of security. The Dutch SKG*** certification also enables users in Belgium and the Netherlands to obtain the Police quality mark "Veilig Wonen".

MOBILE APPLICATION

IOS APP ANDROID APP **Functionalities in the App:**

- Manage users (direct share / withdraw users)
- Create Access schemes and link to user (permanent, weekly or temporary access)
- Set-up Back-up pin code(s)
- Check battery status and other lock settings
- Event log, available for admin users



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LOCK ACTIVATION

ACCESS METHODS

- Direct from App ("works also without internet connection")
- Push button inside, manually 'Push & Go'
- PIN Backup by unique left/right turning pattern
- Automatic Activation 'Keyless Entry'

PRICING

Starting at 199,- Euro

boldsmartlock.com

bold