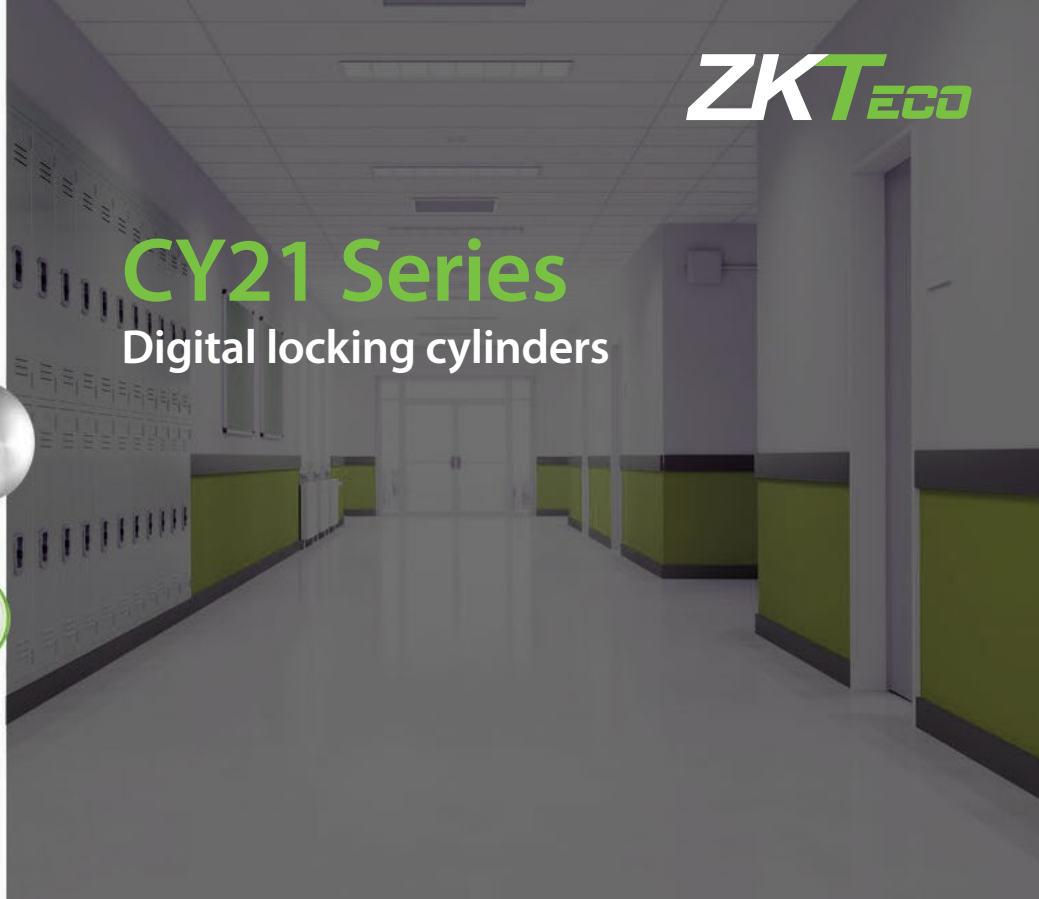


CY21 Series

Digital locking cylinders



CY21 Series are digital locking cylinders that combine all the functions and designs of a smart access control system as standard. They are extremely easy to install, sturdy and attractive for almost any door.

Features & Benefits

- Flexibility in access management
- Long battery service life
- Long cylinder service life thanks to revolutionary coupling and high product quality
- Safe investment thanks to simple reprogramming/deletion of lost transponders
- Simple installation without cabling
- 7 versions to adapt any door thickness
- 4 profiles (Euro-profile, Swiss round profile, Scandinavian oval and round profile)
- Planning security, since your digital access control can be easily extended at any time.
- 3 energy exit variants
- 2 working mode: Offline/Online (ZKBio CVSecurity)



Anti Corrosion



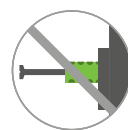
Certification
SKG 3 Star



IP65



Anti Drill
Protection



Anti Pull
Protection



NFC



Bluetooth



SHORT-LONG CYLINDER

For installation in a standard folding door with a door leaf thickness of 40 mm. Dimensions: from 27.5 / 35 mm.

Specifications

Model	CY-21-3030	CY-21-3530	CY-21-3035	CY-21-3535	CY-21-3040	CY-21-4040	CY-21-3540
Communcation Technology	NFC, BLE 4.2						
User Identification Technology	Mifare RFID 13.56 MHz						
Supported Locking Media	Mifare DESFire, Mifare Classic, Mifare Plus, Mifare Ultralight, ISO 14443 A						
Programming Methods	Software, Master Card, Programming Card, USB Key						
Battery Type	CR2						
Battery Lifetime Years	DC 12V (±5%)						
Maximun Operating Temperature	65°C						
Maximun Relative Humidity (%)	99						
Minimum Operating Temperature	-25°C						
Dimensions (L*W*H)	30/30mm	35/30mm	30/35mm	35/35mm	30/40mm	40/40mm	35/40mm
Compatible Software	ZKBio CVSecurity						

Card programming



v.2023.06.15