







GEAR-R

Motorised Europea cylinder that transforms any traditional lock into a smart lock. Can be opened with a smartphone and integrates with the SCLAK access control platform.

-  Bluetooth
-  No internet
-  Wireless
-  European cylinder
-  Keeps physical keys
-  Rechargeable



Compatibility

- Any standard European cylinder lock
- Can also be opened with physical keys

Management

- Supported users: unlimited
- From the App and Web App
- Programmable digital keys with customisable access calendar, revocable at any time
- For integrations Mobile SDKs are available for iOS and Android and Open APIs

Inputs, outputs and power supply

- Power supply: 2 ICR17335 3,7V rechargeable lithium batteries
- Average battery duration: up to 2,100 users or 6 months in standby mode
- No wiring required
- External micro USB port for charging

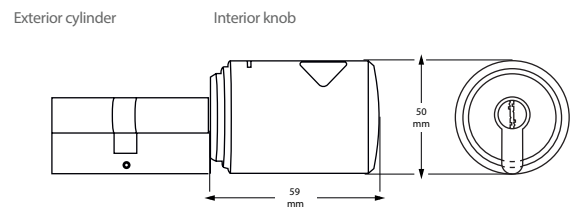
Tecnology and security

- Connection Bluetooth Low Energy 4.0 or higher
- SHA-256 data encryption
- No internet connection required

Features

- Check battery level in the APP
- 5 physical keys included
- Opening and closing command
- Operating temperature: -20° to +60°C
- Certifications: CE, FCC
- Status indicators: Buzzer, configurable in the App

Dimensions



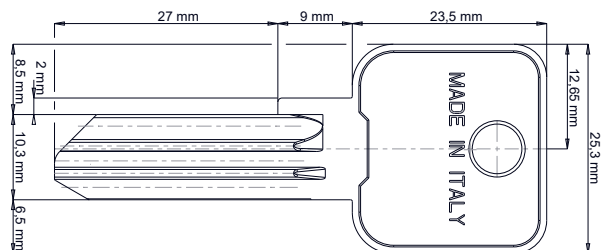
Cylinders features

SKG** certified cylinder version
Frontal anti-drilling pin in steel,
frontal protection for springs
Coding pins in tempered steel
First two pins neutral made of anti-drilling tempered steel
Variable measures for remaining three pins
All size available, from 30-30 with steps of 5 mm
to total a length 110 mm,
with max lenght 65 mm on one side
EN1303:2015 rating

1	2	3	4	5	6	7	8
1	6	0	0	0	A	4	A

Other sizes are special products, available on request.

SKG** keys



App and Web App