ISEO® Zero1

ELECTRONIC
SOLUTIONS

IC-K4P

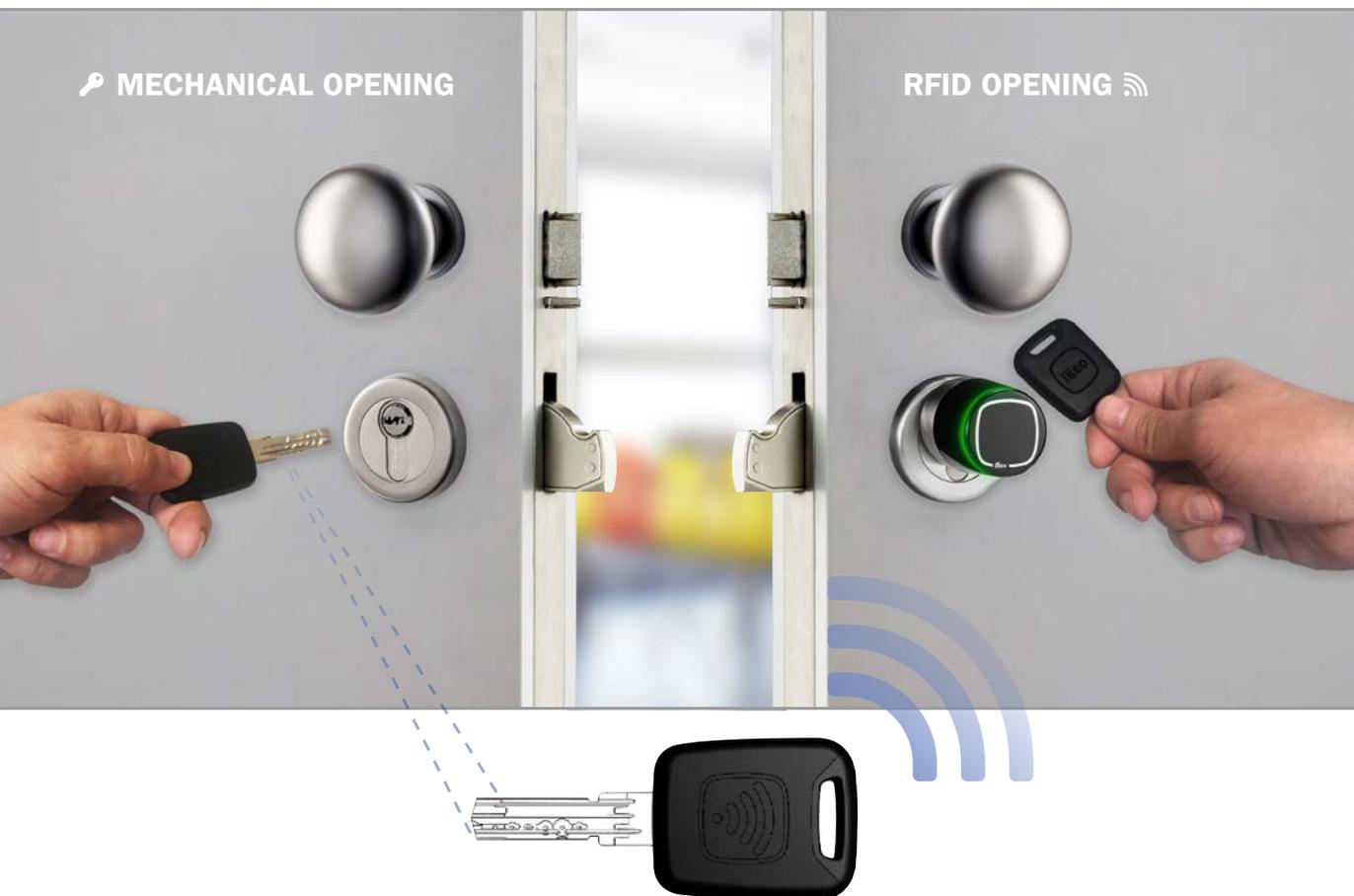KEY CAP WITH RFID TAG

E N G L I S H

IC-K4P : combining mechanical and electronic RFID security

IC-K4P allows to extend mechanical key systems with electronic RFID doorlocks, creating flexible access control solutions for residential and commercial environments.

The mechanical key equipped with IC-K4P can open both mechanical cylinders and RFID electronic doorlocks, thanks to the built-in tag.

🔑 MECHANICAL OPENING

RFID OPENING 📶

RFID (Radio Frequency IDentification) technology allows the radio frequency communication between a reader and a tag containing a chip and an antenna.

A door equipped with an RFID lock opens when the data stored in the RFID tag placed in IC-K4P match with the data stored in the lock.

Key cap
with
RFID tag

IC-K4P is a key cap available for all mechanical keys of the series CSR, CSF, Gera 3000 and Gera WS by ISEO. It holds an RFID tag which makes the mechanical key working also with RFID electronic opening devices of Argo and V364 access control systems by ISEO (i.g. electronic cylinders, locks, trim sets and credential readers) as well as any other generic access management systems. *
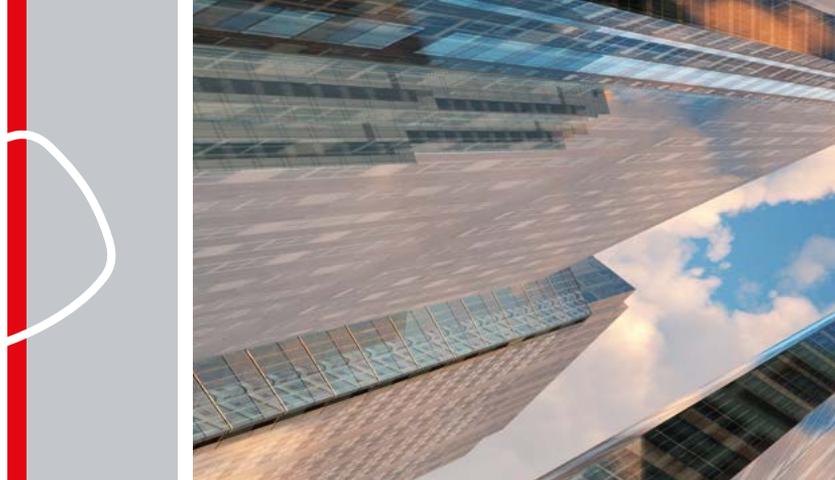
CSR   CSF   GERA 3000   GERA WS

* We suggest to test the compatibility between tags and readers by different manufacturers.

Upgrading existing keys

WIth IC-K4P, an existing mechanical key (CSR, CSF, Gera 3000 and Gera WS by ISEO) can be upgraded with a 25 mm diameter RFID tag (Mifare Classic, Mifare DESFire EV2 or any other standards according to customers' preferences).

Tag holder

RFID Tag

Screws

Key holder

Mechanical Key

Ferrite foils

Cover

IC-K4P is available both as a key cap with built-in RFID tag and as a key cap only (without RFID tag). You can also order a new mechanical key with IC-K4P cover already mounted on the key head.

Product code	Description
0000IS00300K1	IC-K4P key cover for Gera 3000 / ISEO CSF including tag Mifare Classic 4K
0000IS00301K1	IC-K4P key cover for Gera WS including tag Mifare Classic 4K
0000IS00302K1	IC-K4P key cover for ISEO CSR including tag Mifare Classic 4K
0000IS00300K3	IC-K4P key cover for Gera 3000 / ISEO CSF including tag DESFire EV2 8K
0000IS00301K3	IC-K4P key cover for Gera WS including tag DESFire EV2 8K
0000IS00302K3	IC-K4P key cover for ISEO CSR including tag DESFire EV2 8K
0000IS00300	IC-K4P key cover for Gera 3000 (tag not included)
0000IS00301	IC-K4P key cover for Gera WS (tag not included)
0000IS00302	IC-K4P key cover for ISEO CSR (tag not included)

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