



**// FEATURES**

- ❖ The transponder is used for identification in System 3060 to operate digital locking cylinders, SmartHandles, SmartRelays and SmartLocker.
- ❖ Blue, red or brown, with bonded housing or consecutive numbering. There are virtually no limits to the variety of types of transponders: a password or fire service transponder, an explosion-proof design or combined with an additional passive transponder.
- ❖ Manage an incredible 304,000 locking devices with your transponder and open doors and gates up to 400,000 times with a single battery.

**// TECHNICAL DATA**

- ❖ Dimensions: 42 x 13.7 mm (Ø x H)
- ❖ Typical reading range:
  - :: Up to 40 cm to the locking cylinder/ SmartHandle
  - :: up to 120 cm to the SmartRelay
- ❖ Battery:
  - 1 x CR2032 3V lithium
  - Battery life: up to 400,000 activations or up to ten years on stand-by
- ❖ Temperature range: -25 °C to +65 °C

**// IN SYSTEM 3060, THE TRANSPONDER IS USED FOR IDENTIFICATION AND ACTIVATION:**

Digital locking cylinders



Digitale SmartLocker



Digital SmartHandles



SmartRelay – Reader



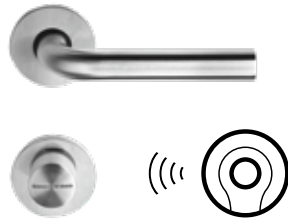
SmartRelay 2 Reader



SmartRelay 3 Advanced / SmartRelay AX Classic LED Reader

**DIGITAL LOCKING CYLINDER**

- Hold transponder at a distance of approx. 15 cm in front of the cylinder and press the transponder button.

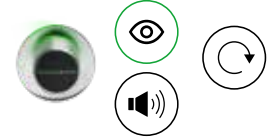


- Wait for **audible release**<sup>1</sup> or **optical and/or audible release** by the locking cylinder.
- Then **turn** the digital locking cylinder **thumb-turn** in the direction of opening.
- Open the door.

1) Digital locking cylinder 3061



2) Digital Cylinder AX



**DIGITAL SMART HANDLE AX ADVANCED**

- Hold the transponder in front of the door fitting and press the transponder button.



- Wait for **optical and/or audible release** by the SmartHandle.
- Then **press the door handle down**.
- Open the door.



**DIGITAL SMART HANDLE AX**

- Hold the transponder in front of the door fitting and press the transponder button.



- Wait for **optical and/or audible release** by the SmartHandle.
- Then **press the door handle down**.
- Open the door.



**DIGITAL SMART LOCKER AX**

- Hold the transponder within the SmartLocker AX's read range and press the transponder button.



- Wait for SmartLocker to activate the **optical and/or audible release**.
- Open the locker door.



**SMART RELAY – READER**

- Hold the transponder within the receiving range of the SmartRelay 2, SmartRelay 3 Advanced or SmartRelay AX Classic Reader and press the transponder button.



- Wait for the SmartRelay to activate the **optical release**
- A **SmartRelay** allows an electric strike to unlock a door or can be used to open a barrier, for example.

