



Overview of Advantages

- Ideal in combination with the wall programming devices and the mobile programming device
- Option for direct programming of authorisations without approaching cylinders
- Large memory for up to 5,000 authorizations for cylinders or cylinder groups

Product description

- Modern reversible keying system with a high mechanical copy protection
- Key and locking system encryption
- Multifunctional LCD display shows access rights and battery status
- The data and power transmission to the cylinder is contact based
- The data transmission to the cylinder is highly encrypted
- Temperature range 0° C to +70° C
- Splash-proof
- Power supply via commercially-available lithium battery (CR2025) for approx. 30,000 locking events (by 3 year shelf life)
- The battery can be easily changed by the user without tools
- Additionally with time function and event memory for the last 1,000 locking actions
- Key memory capacity 5,000 cylinder / cylinder groups
- Option for direct programming of authorisations without approaching cylinders
- Saves programming procedures
- Ideal in combination with the wall programming devices and the mobile programming device
- Standard colour for battery cover: black (RD=SW)
- Other colours for battery cover: blue (RD=BL), yellow (RD=GE), green (RD=GN), grey (RD=GR), red (RD=RT) and orange (RD=OR)
- Optionally available with a RFID transponderchip (AUS=LEGIC PRIME, AUS=LEGIC ADVANT, AUS=MIFARE Classic®, AUS=MIFARE® DESFire® EV1, AUS=MIFARE® DESFire® EV3, AUS=EM4102, AUS=HITAG 1 or AUS=HITAG 2) integrated in the battery cover
- Optionally available for use in potentially-explosive atmospheres in Zone 1 (Ex II 2G) ATEX=II 2G Ex ib IIC T4 Gb

Scope of delivery

- 1 electromechanical user key including battery

Note

- The colour of the VZ02,AUS=0 key battery cover can be adjusted with order or retroactively.

Variants that can be ordered

Article number	RD=
V109,V=E3PLUS5000	SW
	BL
	GE
	GN
	GR
	RT