

# ZL Proximity Protocol Security

Art.-Nr. 501551

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This reliable and robust cylinder stands for security, control and comfort during access. It was specially developed for use on panic doors with automatic return of the locking lug. It is operated via the readout-protected ABUS Seccor chip key. The log and time function allows events to be stored and rights to be assigned depending on the time or day of the week. The cylinder has additional armoring for even more protection against break-in attempts. Thanks to its proximity feature, it provides contactless operation for quick and easy access control.

## Technologies

- Electronic cylinder with chip key reader
- Internal mechanics and electronics for maximum robustness
- Simple installation without drilling for easy retrofitting
- Stepless length adjustment with profile cylinder adapter
- Acoustic signalling
- Protocol and time function
- Additional reader for contactless transponders
- High protection against tampering with the cylinder thanks to ABUS Security anti-drilling protection

## Technical data - ZL Proximity Protocol Security

Annual profiles	6
Area of application	Doors with a PZ mortise lock (no free-wheel function)
Backup power supply	ESE (see general accessories)
Battery - type	CR2
Colour	Stainless steel
Combination code	No
Comfort lock	Yes
Cutting the axle to length inwards	15–61 mm mm

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## Technical data - ZL Proximity Protocol Security

Cutting the axle to length outwards	15–66 mm mm
DC voltage supply	3 V
Depth inside (incl. knob)	49 mm
Depth outside (incl. knob)	41 mm
Drill protection	Security
Electronics	Standard with logging function
Event memory	1000
Inside length	96 mm
Language of instructions	DE
Language packing	DE
Length adjustment	yes, infinitely variable adjustment through axis cut-off
Locking media	ACS, T-Prox/K-Prox
Logging and time function	Yes
Material	Die-cast zinc
Max. humidity	80 %
Max. number of locking media	511
Max. operating temperature indoors	60 °C
Max. operating temperature outdoors	60 °C
Min. operating temperature indoors	-10 °C
Min. operating temperature outdoors	-20 °C
Net weight	0 kg
OSD language	German
Opening time can be set	No
Outside length	125 mm
Permanent access	Yes
Programming	Via Prog ACS or PELT + Prog ACS or SKM
Reader type	Chip key and proxy reader
Signalling	Audible
Weekly profiles	30
Width inside	38 mm
Width outside	32 mm
ZAAP	No