



## // FEATURES

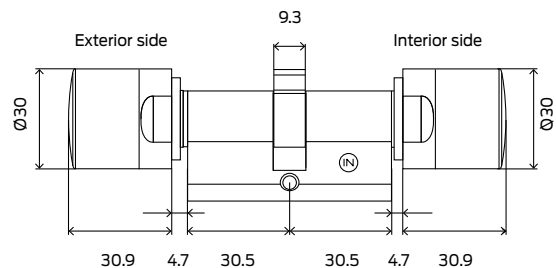
- ❑ Digital Locking Cylinder 3061 is a true all-rounder. In addition to opening and closing locking devices, it also offers a large number of intelligent functions with an audit trail for up to 3,000 locking events, time zone control, event management and door monitoring, with the actual functions depending on the design fitted.
- ❑ Integrated button cells provide power for up to 300,000 lock operations.
- ❑ As there is no wiring whatsoever, mounting and replacement is completed in next to no time, whether you are installing a cylinder for the first time or retrofitting.
- ❑ The cylinder can be operated offline, in a partially networked configuration or online in the WaveNet network.
- ❑ Cable-free online door monitoring:  
The DoorMonitoring version offers integrated door monitoring. The sensor technology in the fastening screw and the bolt sensor technology monitor the status and changes in status of the door and report all door statuses - whether open, closed, locked or open for too long – using sensor control. It also sounds an alarm in the case of critical events.
- ❑ Made in Germany. A given for us.

## // TECHNICAL DATA

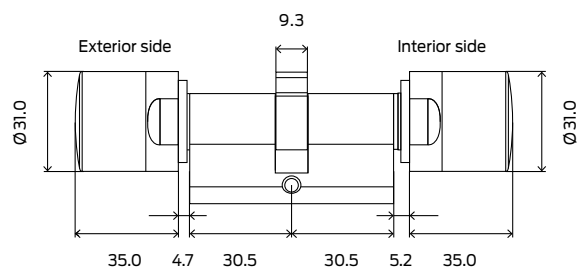
Profiles	<ul style="list-style-type: none"> <li>❑ Euro profile cylinders</li> <li>❑ Swiss Round cylinders</li> </ul>	Battery life	<ul style="list-style-type: none"> <li>❑ Up to 10 years on standby or 300,000 activations (active)</li> <li>❑ Up to 10 years on standby or 130,000 activations (hybrid)</li> <li>❑ Up to 6 years on standby or 65,000 activations (passive)</li> </ul>
Basic length	30 – 30 mm	Temperature range	Operation: -25° C to +65° C Storage: -35° C to +50° C
Total length:	up to 140 mm (max. 90 mm on one side), Special lengths on request	Protection rating	IP54 (standard) IP66 (.WP)
Thumb-turns	<ul style="list-style-type: none"> <li>❑ Active/hybrid cylinder stainless steel (hybrid: stainless steel exterior) Diameter: 30 mm</li> <li>❑ Passive cylinder stainless steel design diameter 31 mm</li> </ul>	Audit trail	Up to 3,000 events
Reader systems	<ul style="list-style-type: none"> <li>❑ Active transponder technology (25 KHz)</li> <li>❑ Passive (MIFARE® Classic and DESFire®)</li> <li>❑ Hybrid (active and passive)</li> </ul>	Time zone groups	100+1
Operation types	Online, virtual network and offline (can be combined)	Max. number of transponders per cylinder	Up to 64,000
Battery type	CR 2450, 3 V lithium Quantity: 2 x	Radio network	Can be directly networked with integrated LockNode (network thumb-turn cover WNM.LN.I)
		Can be upgraded	Firmware upgradable
		Certificates	<ul style="list-style-type: none"> <li>❑ DIN 18252/EN 1303/DIN EN 15684</li> <li>❑ VdS class AZ/BZ</li> <li>❑ SKG ***</li> </ul>



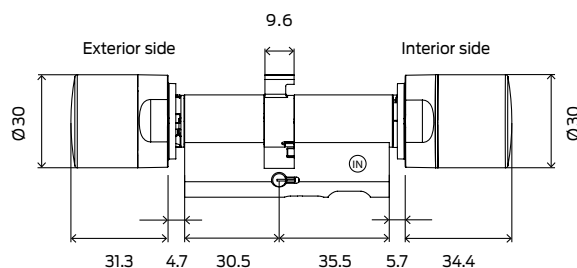
DIGITAL EURO PROFILE  
DOUBLE THUMB-TURN CYLINDER 3061 –  
active/hybrid technology



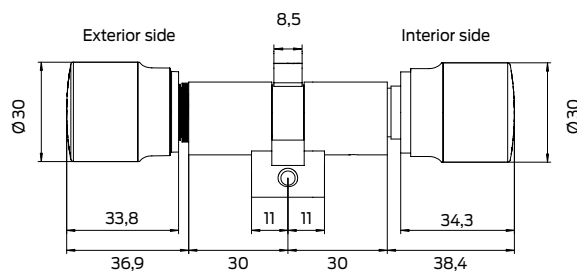
DIGITAL EURO PROFILE  
DOUBLE THUMB-TURN CYLINDER 3061 –  
passive technology



DIGITAL EURO PROFILE  
DOUBLE THUMB-TURN CYLINDER 3061 – DOOR MONITORING  
active technology



DIGITAL SWISS ROUND  
DOUBLE THUMB-TURN CYLINDER 3061 –  
active technology



See price list for further variants, options and accessories.

Measurements indicated in mm