

Wave Mode

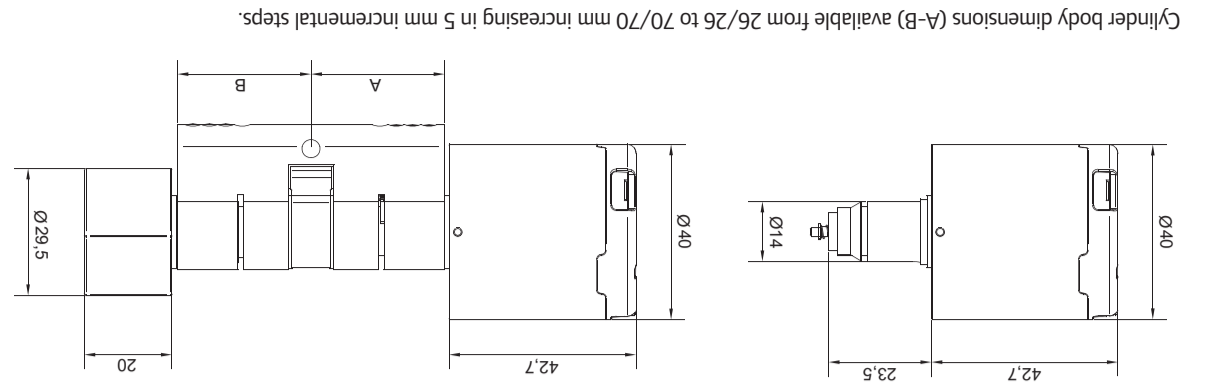


Wave Mode Electronic cylinder

Wave Mode Electronic cylinder is the most advanced technologies that combines the most hotels and other communities that control to Wave Mode extends its range of contactless access control with an electronic cylinder. Robust, compact, elegant, Wave Mode electronic cylinder can be installed easily and quickly on any kind of doors (timber, aluminum, glass, fire-rated doors, etc) just like a standard mechanical cylinder. Wave Mode electronic cylinder is interchangeable with European profile cylinders, making it simple and quick to migrate from existing mechanical systems to the latest contactless technology.

Benefits

- Compatible with Wave Mode cards.
- Easy and quick installation on any kind of door with any mechanical lock using European profile cylinder.
- Simplicity of use: to open the door simply present the card and turn the electronic head.
- Battery power supply: no need of cabling.



Cylinder body dimensions (A-B) available from 26/26 to 70/70 mm increasing in 5 mm incremental steps.

TECHNICAL FEATURES

Characteristics

- Cylinder body and knob in nickel plated brass.
- Simply push fit installation.
- Multi-standard reader ISO 1443A (Mifare) and 1443B compatible.
- 2 possible status: normal and always ON (office function).
- Technical management: initialization, battery change and audit-trail read-out via service cards.

Wave Mode Mobile

For managing and encoding access and service cards.



Dimensions (mm)	Cylinder dimensions for European mechanical locks according to DIN 18254
Electronic head	40 x 42,7
Mechanical thumb turn	29,5 x 20
Power supply	2 lithium batteries RV type CR-2
Batteries life	30,000 cycles (3 years approx)
Emergency opening (batteries down)	Always possible using Low Power adaptor
Operating temperature Range	-20°C/+55°C

STANDARD MODEL



Double cylinder with electronic head on one side.

DOUBLE MODEL



Double cylinder with electronic head on both sides.

SINGLE MODEL



Half cylinder with an electronic head.



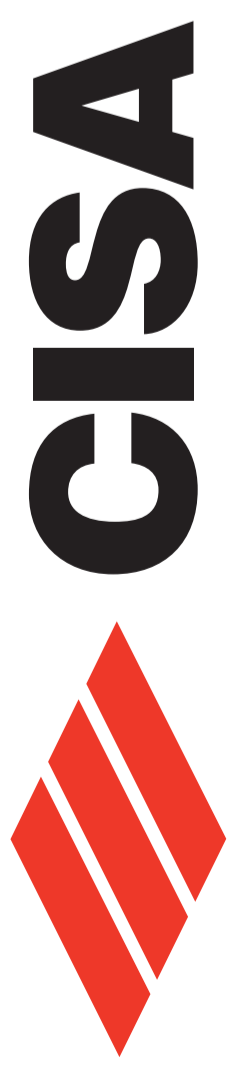
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Wave Mode. Electronic cylinder

