

PULSE - The digital locking system

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Product description







Connect the programming device to your mobile phone and then administer your PULSE locking system in a simple and smooth way.

With the mobile app ASSA ABLOY Device Configurator, you program lock cylinders in your system, get updated diagnostics and download logs from the PULSE lock cylinders.

The mobile app connects to Incedo Opens's cloud-based software via a secure SEOS connection.

The programming unit is powered via the mobile phone, so no batteries are needed. It is designed to withstand severe weather conditions and sensitive handling.

Technical data

	Temperature	-30 °C to +60°C, IP53
	Cable	1 meter
	Connection	Micro USB and USB C available
	Security	Encrypts the information with SEOS®
	Material	Polyamide plastic PA66-GF50 black Stainless steel
	Weight	0.1kg



Function overview

- Device for easy programming of lock cylinders in an ASSA ABLOY PULSE system.
- Secure data transfer using SEOS®.
- The device is used to maintain and read data from an ASSA ABLOY PULSE system.
- Updates timestamps / validation intervals to a PULSE lock cylinder.
- Updates permissions for a PULSE lock cylinder.
- Updates the block list to a PULSE lock cylinder.
- Generic, works with all ASSA ABLOY PULSE locking systems. Not tied to the system.
- Plug and play installation together with the app.
- Requires online connection to the internet.
- Batteryless.

Certificate

Standards	Test
EN 15684:	
• EN 60068-2-32	Case
• EN 60068-2-29, Eb	Impact requirements
• EN 60068-2-6, Fc	Vibration requirements
• EN 60529	Water resistance of the electronic key
• EN 60068-2-2, Bb, Nyckel	Heat steady state
• EN 60068-2-30, Db	Humidity, temperature change
• EN 60068-2-1, Ab	Cold
EMC-directive, 2004/108/EY:2007:	
• EN 55032	Resistance
• EN 55034	Emissions
• EN 61000-4-2	Electrostatic discharge (ESD)

Drawings

