

aptiQ™

Credentials

compatible with Schlage
Control™ Smart Locks



Overview

Schlage Control™ Smart Locks mark a new era of electronic access control in the multi-family world. Without traditional keys to deal with, properties will save time and money in managing resident doors. Compatible with aptiQ® smart and multi-technology credentials (MIFARE® Classic and MIFARE DESFire™ EV1), Schlage Control Smart Locks require 1K byte of available smart credential memory capacity.

Smart credentials

aptiQ contactless smart credentials put you in control by delivering smarter solutions. These credentials protect your most sensitive data by utilizing extra layers of security protection, and can be used for many other applications including transit, cashless vending, and cafeteria point of sale. aptiQ contactless smart credentials operate on a 13.56 MHz frequency, and utilize high security encrypted data, which is mutually authenticated in communication between the card and reader, providing optimum security.

Multi-technology credentials

aptiQ multi-technology credentials are extremely flexible. Particularly useful during a transition from proximity technology to smart technology, this card can be read by both proximity readers and smart readers. This allows customers to economically migrate to the latest smart technology utilized by Schlage Control Smart Locks at their own pace. aptiQ multi-technology credentials contain both 125 kHz proximity and 13.56 MHz contactless smart card capability in one unit.



13.56 MHz

Smart credentials¹

Model number	9451	8420	9551	8520	9651	8620	9651T
Credential type	Clamshell	Clamshell	ISO-Glossy White ²	ISO-Glossy White ²	Keyfob	Keyfob	Thin keyfob
Credential technology; ISO standard	MIFARE Classic; ISO 14443	MIFARE DESFire™ EV1	MIFARE Classic; ISO 14443	MIFARE DESFire™ EV1	MIFARE Classic; ISO 14443	MIFARE DESFire™ EV1	MIFARE Classic; ISO 14443
Dimensions (H x W x T in inches)	3.37" x 2.125" x 0.075"	3.37" x 2.125" x 0.075"	3.37" x 2.125" x 0.033"	3.37" x 2.125" x 0.033"	2" x 1.24" x 0.038"	2" x 1.24" x 0.28"	1.77" x 1.18" x .06"
Slot punch (printed guide)	Vertical (punched)	Vertical (punched)	Vertical or horizontal	Vertical or horizontal	Key ring	Key ring	Key ring
Memory capacity; application sectors	8k bit/1K byte; 16 sectors	2K byte	8k bit/1K byte; 16 sectors	2K byte	8k bit/1K byte; 16 sectors	2K byte	8k bit/1K byte; 16 sectors
Warranty	Lifetime - Credentials have a lifetime warranty against manufacturers defects. See sales policy for complete warranty details.						



125 kHz/13.56 MHz

Multi-technology credentials¹

Model number	9951	8920	9691T
Credential type	ISO-Glossy White ²	ISO-Glossy White ²	Thin keyfob
Credential technology; ISO standard	Dual technology 125 kHz Prox + MIFARE® Classic; ISO 14443	Dual technology 125 kHz Prox + MIFARE DESFire™ EV1; ISO 14443	Dual technology 125 kHz Prox + MIFARE Classic; ISO 14443
Dimensions (H x W x D)	3.37" x 2.125" x 0.033"	3.37" x 2.125" x 0.033"	1.77" x 1.18" x .06"
Slot punch (printed guide)	Vertical/horizontal	Vertical/horizontal	Key ring
Memory capacity; application sectors	8K bit/1K byte; 16 sectors	2K byte	8k bit/1K byte
Warranty	Lifetime - Credentials have a lifetime warranty against manufacturers defects. See sales policy for complete warranty details.		

¹ For a complete list of available higher memory capacity and differing form factor smart and multi-technology credentials please contact Allegion Sales or see the Allegion Electronic Access Control catalog.

² ISO-Glossy White style credentials are made from composite material, are printable, and can include a magnetic stripe as an option. Add M1 to the model number for a magnetic stripe when ordering. Vertical slot punch not available on magnetic stripe cards.

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About Allegion

Allegion (NYSE: ALLE) is a global pioneer in safety and security, with leading brands like CISA®, Interflex®, LCN®, Schlage®, SimonsVoss® and Von Duprin®. Focusing on security around the door and adjacent areas, Allegion produces a range of solutions for homes, businesses, schools and other institutions. Allegion is a \$2 billion company, with products sold in almost 130 countries. For more, visit www.allegion.com.

aptiQ ■ FALCON ■ IVES ■ LCN ■ SCHLAGE ■ STEELCRAFT ■ VON DUPRIN



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