



Readers & Credentials

Comparison Guide



10 REASONS TO CHOOSE SCHLAGE READERS AND CREDENTIALS

When you've been the leader in security for over 100 years, you learn a lot. We know what works – and what doesn't. What sets us apart?



Trust

We have been in the business of electronic access control since the beginning and are proud to be trusted in over 40 million homes, schools and businesses around the world.



Support

We stand behind our products and support customers every step of the way. Our experts know how to help you analyze your needs to create a credential strategy that works.



Interoperable

Our credential solutions are intentionally designed to be open, interoperable and to easily integrate with other systems and solutions. Our SCEKS custom key options give you ownership, that means you have the flexibility to integrate credentials into your facility as time, budgets, and needs allow.



Services

We understand that credentials are the key to a successful access control plan. Schlage Credential Services including CardTrax™, custom artwork and custom encryption keys, are designed to deliver security, adaptability and flexibility.



Technology

Our non-proprietary custom keys and technology advocacy support growing end user demand – enabling competitive credential and hardware interoperability.



Partnerships

We partner with technology leaders, including NXP (MIFARE® DESFire®), Google and Apple, to deliver solutions that are intuitive and easy to deploy and use.



Innovation + Flexibility

From secure openings to open credentials, we design solutions that put the customer in control and their mind at ease.



Total Offering

Our innovative locking hardware and access control solutions support creating customer-centric solutions that simply work.



Quality

We challenge the status quo and surpass the industry standards of quality and design, providing dependable craftsmanship and creative solutions you can count on.



Forward Thinking

With a pioneering spirit and partner-of-choice mindset, we're shaping the future of connected access with our participation in industry working groups like the Connectivity Standards Alliance, FiRa Consortium and more.

Schlage offers a wide range of credentials and readers designed to help create a system that provides security for today and flexibility for tomorrow, and beyond. To make quickly selecting the right product easier, this cross reference guide highlights our model numbers and comparable competitive products.

Credentials Comparison Guide

Form Factors



Clamshell

Highly durable and ridged, ideal for harsh environments



ISO Glossy White

Similar in size and thickness to a credit card; ideal for custom printing artwork



Magnetic Stripe ISO Glossy White

ISO style card that also includes a magnetic stripe



Key Fob

Conveniently attaches to any key ring



Thin Key Fob

Thinner style for key ring applications



PVC adhesive disc/patch

Adhere disc or patch to any frequently used surface



Silicone Wristband

Wearable smart solution—enabling easy access at all times

Schlage			HID*	
Product	Description	Base Part Number	Description	Base Part Number
Schlage MIFARE® DESFire® EV3	4K byte/32K bit Clamshell Card	8443	iCLASS® Seos Smart Clamshell/8k Clamshell Card	5656
	4K byte/32K bit ISO Glossy White Card	8543	iCLASS® Seos 8k/16k bit ISO Glossy White	5006PGG
	4K byte/32K bit with Magnetic Stripe ISO Glossy White Card	8543MI	iCLASS® Seos 8k/16k bit ISO Glossy White with Magnetic Stripe	5006PGI
	4K/32K bit Thin Fob	8643T	iCLASS® Seos Keyfob/ 8k bit	5266
Multi-technology: Schlage MIFARE® DESFire® EV3	4K byte/32K bit Smart + Proximity Thin Fob	8843T	-	N/A
	4K byte/32K bit Smart + Proximity ISO Glossy White Card	8943	HID Proximity and iCLASS® Seos 8k/16k bit ISO Glossy White	5106PGG
	4K byte/32K bit with Smart + Proximity Magnetic Stripe ISO Glossy White Card	8943MI	HID Proximity and iCLASS® Seos 8k/16k bit ISO Glossy White with Magnetic Stripe	5106PGI
Schlage MIFARE® DESFire® EV1	4K byte/32k bit Smart Clamshell Card	8440	-	N/A
	8K byte/64k bit Smart Clamshell Card	8480	-	N/A
	4K byte/32k bit Smart ISO Glossy White Card	8540	iCLASS® SE Smart Card 32K byte ISO Glossy White	3053PGG
	4K byte/32k bit with Smart + Magnetic Stripe ISO Glossy White Card	8540MI	iCLASS® SE Smart Card 32K byte ISO Glossy White with Magnetic Strip	3053PGI
	2K byte/16k bit Smart PVC Adhesive Patch	8720	iCLASS® SE Smart Tag 2k byte, PVC Adhesive Patch	3300
	4K byte/32k bit Smart PVC Adhesive Patch	8740	iCLASS® SE Smart Tag 32k byte, PVC Adhesive Patch	3303
	8K byte/64k bit Smart PVC Adhesive Patch	8780	-	N/A
Multi-technology: Schlage MIFARE® DESFire® EV1	8K byte/64k bit Smart + Proximity ISO Glossy White Card	8980	-	N/A
	4K byte/32k bit with Smart + Proximity + Magnetic Stripe ISO Glossy White Card	8940MI	HID Proximity and iCLASS® SE Smart Card 32k byte ISO Glossy White with Magnetic Stripe	3153RGI

Please see price book for minimum order quantities and additional details.

Credentials Comparison Guide

Schlage			HID*	
Product	Description	Base Part Number	Description	Base Part Number
Schlage MIFARE Classic*	2.5k bit Smart Clamshell Card	9420	iCLASS® Smart Card 2k byte Clamshell Card	2080
	1K byte/8k bit Smart Clamshell Card	9451	-	N/A
	2.5k bit Smart ISO Glossy White Card	8520	iCLASS® Smart Card 2k byte ISO Glossy White	2100PGG
	1K byte/8k bit Smart ISO Glossy White Card	9551	-	N/A
	4K byte/32k bit Smart ISO Glossy White Card	9558	iCLASS® Smart Card 32k byte ISO Glossy White	2103PGG
	2.5k bit with Smart + Magnetic Stripe ISO Glossy White Card	9520M1	iCLASS® Smart Card 2k byte ISO Glossy White with Magnetic Stripe	2100PGI
	1K byte/8k bit and Smart + Magnetic Stripe ISO Glossy White Card	9551M1	-	N/A
	4K byte/32k bit and Smart + Magnetic Stripe ISO Glossy White Card	9558M1	iCLASS® Smart Card 32k byte ISO Glossy White with Magnetic Stripe	2013PGI
	1K byte/8k bit Smart Keyfob	9651	iCLASS Smart Keyfob 2k byte	2050
	1K byte/8k bit Smart Thin Keyfob	9651T	-	N/A
	1K byte/8k bit Smart PVC Adhesive Patch	9751	iCLASS® Smart Tag 2k byte, PVC Adhesive Patch	2060
	4K byte/32k bit Smart PVC Adhesive Patch	9758	iCLASS® Smart Tag 32k byte, PVC Adhesive Patch	2063
	1K byte/8k bit Smart Silicone Wristband	9351	-	N/A
	1K byte/8k bit Smart + Proximity Thin Keyfob	9691T	-	N/A
Multi-technology: Schlage MIFARE Classic*	1K byte/8k bit Smart + Proximity ISO Glossy White Card	9951	HID Proximity and iCLASS® Smart Card 2k byte ISO Glossy White	2120BGG
	4K byte/32k bit Smart + Proximity ISO Glossy White Card	9958	HID Proximity and iCLASS® Smart Card 32k byte ISO Glossy White	2123BGG
	4K byte/32k bit with Smart + Proximity + Magnetic Stripe ISO Glossy White Card	9951M1	HID Proximity and iCLASS® Smart Card 2k byte ISO Glossy White with Magnetic Stripe	2120BG1
	4K byte/32k bit Smart + Proximity ISO Glossy White Card	9958M1	HID Proximity and iCLASS® Smart Card 32k byte ISO Glossy White with Magnetic Stripe	2123BG1
	4K byte/32k bit Smart + Proximity ISO Glossy White Card	9958M1	HID Proximity and iCLASS® Smart Card 32k byte ISO Glossy White with Magnetic Stripe	2123BG1
Proximity	Clamshell Card	7410	HID Proximity Clamshell Card	1326
	ISO Card	7510	HID Proximity ISO Glossy White	1586
	Magnetic stripe ISO card	7510M1	HID Proximity ISO Glossy White with Magnetic Stripe	1536
	Keyfob	7610	HID Proximity PVC ProxKey® II Keyfob	1346
	Thin keyfob	7610T	-	N/A
	PVC adhesive disk (35 mm disk)	7010	HID Proximity PVC MicroProx® Tag	1391

Please see price book for minimum order quantities and additional details.

Readers Comparison Guide

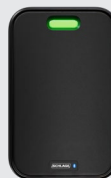
Reader Styles



Mini-mullion mount
SMIO (shown), PRIO



Mullion mount
MTBII (shown), MTII, MTII-485



Wall mount
MTBI5 (shown left), MTI5, MTI5-485,
MTMSI5 (shown right), MTMSI5-485



Wall mount with keypad
MTKBI5 (shown left), MTKI5, MTKI5-485,
MTMSKI5 (shown right), MTMSKI5-485

Readers Comparison Guide

Schlage			HID	
Product	Description	Part number	Signo™ part number	iCLASS SE™/RP part number
Mobile enabled with Bluetooth® multi-technology – OSDP & Wiegand	Mullion mount	MTB11	20	RP15
	Wall mount	MTB15	40	RP40
	Wall mount with keypad	MTKB15	40K	RPK40
Multi-technology – Wiegand	Mullion mount	MT11		RP15
	Wall mount	MT15		RP40
	Wall mount with keypad	MTK15		RPK40
Multi-technology – OSDP & Wiegand	Mullion mount	MT11-485	20 PIV	-
	Wall mount	MT15-485	40 PIV	pivCLASS™ R40
	Wall mount with keypad	MTK15-485	40K PIV	pivCLASS™ RK40
Multi-technology magnetic stripe – Wiegand	Wall mount	MTMS15	RMP40	RMP40
	Wall mount with keypad	MTMSK15	RMPK40	RMPK40
Multi-technology magnetic stripe – OSDP & Wiegand	Wall mount	MTMS15-485	N/A	N/A
	Wall mount with keypad	MTMSK15-485	N/A	N/A
Contactless smart card	Mini-mullion mount	SM10	20	R10
Proximity reader	Mini-mullion mount	PR10	6005B ProxPoint® Plus	6005B ProxPoint® Plus

Please see price book for minimum order quantities and additional details.

SCHLAGE ELECTRONIC LOCKS WITH HID CREDENTIAL SUPPORT



Si Option Supported Credentials

HID*		Schlage	
Seos Bluetooth® Mobile	No	Bluetooth® Mobile	Yes*
Seos NFC Mobile		Apple Wallet® NFC	Yes
Seos Apple Student ID	Yes	Mobile Student ID and Employee Badge	
Seos Android Mobile Access	Yes	Google Wallet™ NFC	Yes
MIFARE DESFIRE Student ID	Yes	Mobile Student ID and Employee Badge	
Seos plastic (incl. Seos Essential)	Yes	MIFARE Classic*	Yes
iCLASS® SE	Yes	MIFARE Plus*	Yes
iCLASS®	Yes	MIFARE® DESFire®	Yes
iCLASS® Standard Key	Yes	Proximity (all 125kHz)	No
iCLASS® Elite Key	Yes		
Proximity (all 125kHz)	No		

*Bluetooth® mobile credentials supported by NDEBSi and LEBSi only.

Extend Access Control While Leveraging Existing Credential Investments

At Schlage we believe that interoperability unlocks possibilities. It enables convenient experiences and expanded security within your spaces. And it empowers you with the freedom to choose the right access control solutions regardless of your existing credential technology.

The Schlage NDE, LE and AD Series locks with the Si option fully supports the secure application area of HID iCLASS®, iCLASS SE®, Seos® and NFC mobile credentials. This helps you leverage your existing HID credential investment and makes adding new openings to the access control enterprise seamless.

Make your buildings smart and your future smarter with forward-thinking solutions from Schlage.

Lock models available with HID support:

- NDEBSi mobile enabled wireless locks for cylindrical applications
- LEBSi mobile enabled wireless locks for mortise applications
- AD Series with Si or SiK reader for cylindrical, mortise or exit device applications