

## Supported card formats

Card and credential capabilities for any use case

- Verkada Access Control units, door readers and card printing software are compatible with high- and lowfrequency credential formats.
- Meet a range of access control credential requirements with a single, cloud-based access control management platform.
- Design, print and issue any supported credential type across your organization.



## Verkada supported card types

Card Format	Supported by Verkada Controllers?	Supported by Verkada Readers? 12	Compatible 3rd Party Readers	ASSA ABLOY Aperio Locks	Schlage Control Locks⁴	NDEB Locks⁴	Schlage LEB Locks⁴	Schlage AD Locks
Verkada Prox Cards (Standard 26-bit)	<b>✓</b>	<b>~</b>	<b>~</b>	<b>✓</b>		~	~	<b>✓</b>
Verkada NFC Cards <sup>3</sup>	~	✓	•					•
Standard 26-bit Wiegand (H10301/A901146A	<b>~</b>	<b>~</b>	<b>~</b>	<b>~</b>		<b>~</b>	~	<b>~</b>
HID 37-bit with Facility Code (H10304)	<b>✓</b>	<b>✓</b>	<b>✓</b>	~		~	<b>~</b>	<b>✓</b>
HID 37-bit without Facility Code (H10302)	<b>V</b>	<b>~</b>	<b>~</b>	<u> </u>		<b>~</b>	~	~
HID 34-bit	~	~	~	~		~	<b>✓</b>	<b>✓</b>
Casi Rusco 40-bit	<b>✓</b>	•	<b>~</b>					
Corporate 1000 - 48 bit Prox	~	✓	✓	<b>~</b>		~	<b>✓</b>	~
Corporate 1000 - 35 bit Prox	<b>~</b>	~	~	<b>~</b>	•	~	~	<u> </u>
Kastle 32-Bit	<b>✓</b>	<b>~</b>	~					
HID 36-bit Keyscann (15001)	✓		<b>~</b>	✓		~	~	~
HID 36-bit RS2 (R901592C)	<b>~</b>		<b>~</b>	<b>~</b>		~	~	<b>~</b>
HID 36-bit Simplex	~	<b>~</b>	~	<b>~</b>		~	~	<b>~</b>
Schlage 34-bit	✓	~	~			~	~	~
Schlage Mifare Classic	~	~	~		~	~	<b>~</b>	~
Schlage Mifare Desfire EV1	<b>~</b>		~		~	~	<b>~</b>	~
HID iClass (see Notes below)	~		~	<b>~</b>				✓ 5
HID Mifare Classic	<b>✓</b>		~	<b>~</b>				
HID Mifare Desfire EV1	✓	✓		✓				

- NOTES:
  1. The Verkada AD33 DOES NOT support HID iClass or Indala cards; you must use a 3rd party reader that advertises this compatibility. Indala Cards will work on the Indala readers and HID iClass cards will work on iClass-compatible readers as long as the AC41 supports the underlying format.
- 2. For the MiFare card (Mifare classic 4 bytes/32 bit) Verkada AD33 reader reads the CSN (Card Serial Number) and the Wiegand reader reads the card number. In the event of a switch between Wiegand readers to Verkada AD33 the cards need to be scanned again.
- ${\tt 3. \ Verkada\ NFC\ supports\ end\ to\ end\ encryption\ using\ MIFARE\ DESFire\ EV3\ cards.}$
- 4. Other card formats are supported and not listed here. Please see the relevant Schlage and ASSA ABLOY documentation for more detailed compatibility information. NDE, LEB, AD, Control.
- 5. Reach out to Schlage to verify the specific reader required on the AD series to read HID iClass.

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