

# n cidron<sup>®</sup>

Secure access control



## About Cidron

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The Cidron reader family is designed and developed in Sweden. Cidron is compatible with most common RFID technologies, QR code, NFC and open BLE solutions with Mobile keys incorporated in a robust, yet timeless design, making them ideally suited for both indoor- and outdoor installations in all kinds of physical access control applications.

Mobile solutions are offered in various products on the market, usually proprietary. With Cidron, we offer an open platform with the opportunity to integrate into different solutions and suppliers. We believe that freedom of choice is important.

Cidron can easily be adapted to all different reading technologies, communication protocols, combinations, and customized settings. Use the same Cidron reader regardless of system and needs, what could be easier?

## Why Choose Cidron

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Cidron is a software-based reader that supports the most common RFID technologies at the market, for example MIFARE®, DESFire®, iCLASS®, EM, NFC or PROX technologies together with BLE and QR code. The readers support standardized communication protocols to any access control systems with Wiegand, OSDP and Secure Channel.

This makes the Cidron platform future proofed with standardized technologies and communication protocols, regardless of the access control system. The reader is one of the most powerful on the market and can read up to 10 different formats and technologies simultaneously. Its easily adaptable to different configurations, set-ups and behaviours depending on the demands over time.

The Cidron family also offer the markets widest range of accessories for a smooth, nice, and user-friendly installation. Cidron is a high-quality product designed and developed in Sweden, this together with our support makes Cidron one of the best options on the market.

# Different Designs

You have several design and form options for your Cidron reader such as the Standard or Slimline version, with keypad or without keypad, black or white, matte, or glossy finish. It is also easy to brand the reader by adding your company logo as well as spray paint or hydro dip the readers to blend into different environments.

With a wide range of designed accessories, it can easily be adapted to your needs and installation requirements.



## Standard & Combi

**Operating frequency Standard:**

*13,56MHz and 2,4 GHz*

**Operating frequency Combi:**

*125kHz, 13,56MHz and 2,4 GHz*

**Housing dimensions:** L=109mm,  
H=25mm, W=79mm



**The Cidron reader accessories includes products that:**

- Facilitate installation
- Assist with complying to legislation
- Protect the reader from external factors



## Slimline

**Operating frequency:**

*13,56MHz and 2,4 GHz*

**Housing dimensions:**

*L=141mm, H=25mm,  
W=48mm*



## QR reader

QR or barcode as an add-on to read the most common QR and barcode formats on the market.







# seriline

IDENTITY AND ACCESS MANAGEMENT

## SWEDEN

### STOCKHOLM

Gustavslundsvägen 50  
167 51 Bromma

☎ +46 10 - 150 75 00  
✉ info@seriline.com

### GOTHENBURG

Hantverkarsvägen 15  
436 33 Askim

☎ +46 31-797 00 01  
✉ info@seriline.com

### GÄVLE

☎ +46 10 - 151 53 74  
✉ info@seriline.com

### KRISTIANSTAD

☎ +4610 - 150 75 00  
✉ info @seriline.com

### HUSKVARNA

Grännavägen 24  
561 34 Huskvarna

☎ +46 10-150 75 04  
✉ info@seriline.com

### KARLSKRONA

Areff - a part of Seriline  
Minervavägen 18  
371 41 Karlskrona

☎ +46 455-61 66 00  
✉ order@areff.se

## FINLAND

### HELSINGFORS

☎ +358 45-615 35 57  
✉ info@seriline.com

## DENMARK

ID Company - a part of  
Seriline

Hørkær 2  
DK-2730 Herlev

☎ +45 72 17 01 40  
✉ info@idcompany.dk