

# Kofax Micro Card Reader

## Product summary

### Seamless integration to all print devices thanks to modular design, flexibility, and global certification

With Micro Card Reader, authentication becomes convenient while printing at an MFD. Nearly all proximity and contactless card technologies are supported, including all popular card types.

Your benefits: a more streamlined and efficient process, increased security, and much simpler installation and deployment. Thanks to the flexible, compact design, you can embed the reader internally in your MFD's hardware accessory pocket or install it externally.



## Business challenges

### Security

- Unattended print jobs are a major security risk in organizations: Classified information found on paper documents can easily get into the wrong hands.

### Compliance

- Disclosed classified information can open your organization to compliance issues that could lead to fines.

### Unnecessary expenses

- Without authentication, print jobs are more likely to be executed and then left unclaimed.

To meet these challenges, a card reader for authentication is a simple and effective measure, enforcing standardized processes without compromising productivity.

## Benefits

### Flexible use

- Embed the compact reader module internally in the hardware accessory pocket or encase the module in the snap-together Brick housing for external installation.

### Cost effective

- The Micro Card Reader is a cost-effective solution for Follow-Me Printing, Pull Print, and Secure Document Release functionality on smaller network printers.
- Various order options are available to optimize cost based on your requirements (see section "Order options" on the following page).

### Simple setup and configuration

- With Kofax Reader Maintainer, you can quickly and easily configure the reader for standard use cases and validate existing configurations.
- For requirements beyond this, e.g., to read data from specific card memory locations, use BALTECH ToolSuite to create a custom configuration, or contact us to order one.
- Leverage BALTECH ConfigCards for quick configuration rollout.

### Keyboard emulation supported

- Readers can be configured for keyboard emulation and thus can be used with other applications.

### Broad compatibility

- Integrate the reader in existing badge systems – no separate badge for print management needed.
- Kofax Business Connect is supported via NFC and Bluetooth® Low Energy.
- Micro Card Reader is fully backwards compatible with its predecessors ID Card Reader and ID Card Reader BC: You can use them in mixed installations and with the same configurations.

### Secure authentication

- Secure print release & controlled access to copy, scan, and fax on the MFD.
- Advanced security encryption
- Usable with existing Kofax solutions to provide dual factor authentication (card + PIN) at your existing devices.

### Global certification

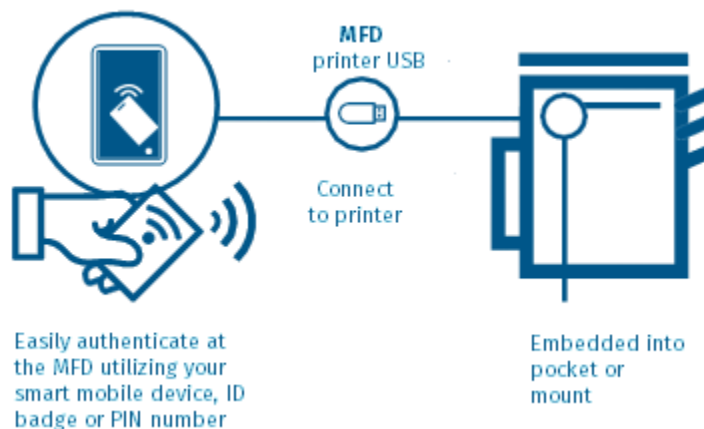
- Certifications across many countries allow for an easier deployment. For details, please contact us.

### Key hardware features

<b>Form factor</b>	Module dimensions: 57 x 35 x 9 mm (for installation inside MFD pockets) Brick housing dimensions (external installation): 84 x 48 x 17 mm
<b>Host interface</b>	USB 2.0
<b>User interface</b>	4 kHz Beeper, Tri-color LED (Red/Green/Blue)
<b>Main chips</b>	ARM-based CPU, NXP 13.56 MHz front-end with full NFC, 125 KHz front-end, 2.4 GHz Bluetooth® low energy technology, iCLASS SE Processor
<b>Card reader variants</b>	<ul style="list-style-type: none"> <li>• Multi-Card</li> <li>• iClass Seos</li> <li>• iClass and Legic</li> </ul>
<b>Delivery scope</b>	<ul style="list-style-type: none"> <li>• Reader module</li> <li>• Cable kit (4 cables)</li> <li>• Snap-together Brick housing (for external installation)</li> <li>• Mounting accessory kit ("Place Card Here" sticker, self-adhesive velcro mounting stripes, 3M self-adhesive mounting tape, cable ties)</li> </ul>



You can either embed the module internally in your MFD's hardware accessory pocket or encase it in the Brick housing for external installation.



### Order options

- A) Standard set** with 100% delivery scope and article numbers known from Kofax.  
**B) Module + individual accessories** to reduce waste and optimize cost.

For details, please see pricelist/orderable items or watch [this video](#).

### Contact & support

With any questions, please contact us at [support@baltech.de](mailto:support@baltech.de) or +49 811-99881-0.