

Access only for authorized Users: The MiCard PLUS

Organizations lock their MFDs to stop unauthorized and uncontrolled usage. By combining a MiCard PLUS proximity card with uniFLOW, organizations can enjoy these security benefits while still allowing authorized users quick and easy access to the MFD. A single swipe of their building access pass or ID card is all that is required to instantly authenticate and enjoy the full power of the Canon MFDs.



Multiple Technologies in one Reader

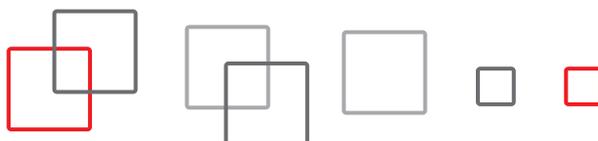
■ ■ Proximity card readers are not just used to gain access to multi-functional devices but also to buildings, PCs or to pay for food in restaurants. Different card technologies may be in use in different buildings or may change as new services are offered to workers. The MiCard PLUS reader can read over 35 different 125 kHz and 13.56 MHz proximity and contactless smart cards in the same reader.

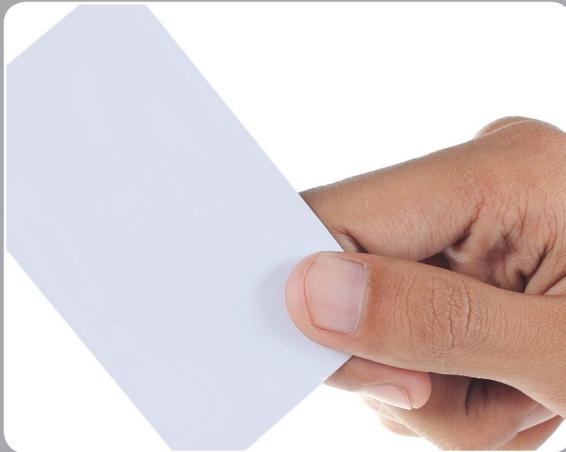
Over 35 different Technologies

■ ■ The MiCard PLUS is 35 card readers in one. The MiCard PLUS can be configured to read the specific card type in use in the organization. Common technologies supported by the MiCard PLUS reader include HID® Prox, Indala® (Motorola), HiTag and CASI-RUSCO® all in the 125 kHz range. In the 13.56 MHz frequency, the MiCard PLUS reader can identify the serial number from cards using technologies such as HID iCLASS and MIFARE.

Simultaneous Card Reading

■ ■ In addition to reading more than 35 different card types, the MiCard PLUS reader can be configured to read two different cards, regardless of the technology or frequency. This allows companies with more than one technology in use in their organization to provide all users with access to the devices without having to distribute multiple cards or attaching RFID stickers to existing cards.





Supported Technology

13.56 Mhz

- Advant CSN (Legic)
- DESFire CSN
- etag CSN (Secura Key)
- HID iCLASS CSN
- I-Code CSN (Philips, NXP)
- ISO 14443A CSN
- ISO 15693A CSN
- I-tag CSN (IBM)
- MiFare CSN (Philips, NXP)
- MiFare Ultralight CSN (Philips, NXP)
- my-d CSN (Infineon)
- RDR-758x Equivalent (iClass, ISO14443A, ISO15693A) CSN
- Tag-It CSN (Texas Instruments)

125 KHz

- Awid
- Cardax UID
- CASI-RUSCO (GE Security, UTC)
- Deister UID
- DIGITAG
- Dimpna UID
- EM/ Marin 410x (RDR-6E8x Compatible)
- EM/ Marin 410x Alternate
- Farpointe Data (Pyramid) 26 Bit
- Farpointe Data (Pyramid) UID
- GProx-II UID
- HID Prox
- HiTag 1 & S (RDR-6H8x compatible)
- HiTag 1 & S Alternate
- HiTag 2 Alternate
- HiTag 2 Primary (RDR-6E8x Compatible)
- Indala ASP 26 bit (Motorola)
- Indala ASP UID (Motorola)
- Indala ASP+ UID (Motorola)
- ioProx (Kantech)
- Keri NXT 26 Bit
- Keri NXT UID
- Keri UID (RDR-6E8x Compatible)
- NexKey, QuadraKey, KeyMate, 2Smart Key (Honeywell)
- Nexwatch (Honeywell)
- Pyramid (Farpointe Data) NXT 26 Bit
- Pyramid (Farpointe Data) UID
- Radio Key (Secura Key -02); (RDR-6Z8x Compatible)
- ReadyKey PRO UID
- Rosslare
- Russwin UID
- Secura Key -01

Any Printer

■ The MiCard PLUS reader is natively supported by Canon imageRUNNER Advance devices running a uniFLOW MEAP application as well as by Canon Compact Multifunctional Printers (CMFP). Just plug it in and it works instantly without having to upload any configuration or setting files. For other devices, the MiCard PLUS reader can still be used via a microMIND terminal. This allows users to authenticate and release their waiting secure print jobs regardless of the make or model of printer.

Internal Location

■ The MiCard PLUS reader is small enough to fit inside Canon imageRUNNER Advance MFDs ensuring that there are no unsightly wires or cables that could be accidentally unplugged. The MiCard PLUS reader can also be placed on the outside of the MFD or printer so the user can see the LED flash on successful reading. To keep the office looking smart, the neutral colour of the MiCard PLUS allows it to blend in with the printer.

Configuration

■ The MiCard PLUS reader is highly configurable, making it an ideal investment in any organization. If the proximity or contactless technology used in the organization changes in future, the MiCard PLUS reader can be re-programmed without having to invest in new hardware. The MiCard PLUS reader contains a flash memory, allowing the card reader to be quickly configured to read the required number in the correct format.

