

Cardax FT Optional Feature PhotoID

Cardax FT PhotoID is an optional licensed feature available for Cardax FT Command Centre. Cardax FT PhotoID provides the ability to design and produce photo identification cards for cardholders.



Create custom-designed card layouts

Cardax FT provides an extensive range of options for formatting card layouts. These include creating backgrounds, importing logos and images, adding and formatting text, incorporating barcodes, and personalised cardholder data. The information picked up from the Cardax FT cardholder database would typically include the cardholder's photograph and other information such as department and employee name/number.

The Cardax FT PhotoID user interface is consistent with that of the core system, using the industry standard Microsoft Windows layout.



The snap-to-grid option also helps the user to position objects exactly where required on the card. Card layouts can be copied so that once the first card layout has been completed, it is very easy to create subsequent layouts within the same system.

Print cards

Cardax FT PhotoID has been tested with a range of specialist photo ID card printers. As these printers vary in each market, please contact your Cardax dealer/office for further information.

Integration with Cardax FT systems

The integration of Cardax FT Photo ID within Cardax FT provides significant advantages over standalone photo identification applications. The ability to configure and/or print cards is controlled via operator privileges. As with all operator activity in the Cardax FT system, all events including adding, changing or deleting a card layout, and printing cards, are recorded in the system's audit trail. If required, the

reason for printing a card can be identified by the operator and recorded in the audit trail.

Integration with the Cardax FT system means the site needs to manage only one cardholder database. It makes the management of cardholder information much easier for operators and ensures one centralised source of cardholder information. Photo images are stored as additional Personal Data Fields associated with the access control cardholder record. Any of these images may be printed onto cards.

Cardholder photo identification is increasingly becoming a requirement for many sites intent on enhancing site security. Cardax FT PhotoID provides the solution as an integrated cardholder management tool within the Cardax FT security system.

Card Encoding

Cardax FT Card Encoding enables users to encode only, or to print and encode in the same operation, through the Cardax FT Command Centre graphical user interface. A separate encoding package for Magstripe and Mifare technology is no longer required.

For printer connectivity refer to printer manufacturer's specifications.

Mifare® Encoding

The Cardax Encoder (Mifare Series) is used for encoding Mifare smart cards (ISO 14443A). Mifare encoding allows full sector and MAD control of encoding. Both 1K and 4K cards are supported.

the cardholder (in the Cardholder Master List Window), and choosing encode or print option. The appropriate dialog box is then presented.

If a cardholder has multiple cards a list of cards is provided, allowing the user to select which card to print and/or encode.

Magstripe Encoding

Any data may be encoded on tracks 1, 2 or 3 of the card. Cardax IV card data is encoded to track 1 only.

Printers supported for magnetic stripe encoding:-

Fargo Persona C16

Eltron P310

Eltron P320i

Datacard ImageCard S.

Printers supported for Mifare card encoding:-

Fargo printer DTC-525 and Datacard.

For printer connectivity refer to printer manufacturer's specifications.

Quick Print & Encode

A quick print and/or encode operation can be performed by right mouse clicking on



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