

RFID MEMBERSHIP

CARDS

RFID self-service

login cards



Intelligent RFID membership cards provide users with quick and easy login to self-service machines, offering a powerful alternative to traditional barcode membership cards.

When using barcode membership cards, users have to align the barcode on their card with a barcode reader, which can be time consuming, confusing and sometimes difficult. With the RFID membership cards users simply place their card, together with their books, onto the self-service machine and the card details are automatically read. There is no line of sight required - in fact the card can even be read through a wallet or purse if desired.

Some of the key features of RFID membership cards include;

Embedded tags

The membership cards have either High Frequency (HF) ISO 15693 or ISO 14443 (MIFARE) tags embedded within. The card can be a simple ID card (whereby only the membership number is stored) or can hold patron information, including balance information.

Security

Cards can be programmed to include member security such as password protection or encryption. In addition, the cards can work in conjunction with the self-service machines to bring up a touch screen keyboard for users to login to their account.

Design service

Intelligent offer a complete design service for libraries wanting cards of their own design. It is possible to copy existing membership card designs or create completely new designs. Cards are printing in full colour and can include both logos and text.

Printing options

As well as printing in full colour, it is also possible to include a pre-printed barcode (including incrementing numbers on each card). In addition, an optional magnetic stripe (magstripe) can be applied and programmed, to provide compatibility with other legacy systems. Most types of barcodes are available, for a full list see the specifications box overleaf.

Administration cards

As well as using the cards for basic login, it is also possible to program them for staff admin use. When used as administration cards, staff are able to gain access to functions that allow the self-service terminals to be configured and maintained.

Order code(s)	INT-HTAG-10005, RFID library membership card (ISO15693, no magstripe) INT-HTAG-10006, RFID library membership card (ISO15693, with magstripe) INT-HTAG-10010, RFID library membership card (Mifare, no magstripe) INT-HTAG-10011, RFID library membership card (Mifare, with magstripe)
Dimensions	86mm width, 54mm height, 1mm depth
Printing style	Full colour
Barcode types supported	2/5 family; Code 39 (plus Code 32, Cip 39); EAN / UPC; EAN 128; Code 128; Code 93; CODABAR; TELEPEN; PLESSEY; Code 49; Code MSI; Code Delta IBM; Code 11; Code 16k; ISBN / ISSN; ISBT 128; RSS variants.
Magstripe	Supported

About Intellident

Intellident is Europe's leading provider of Smart Media solutions with an unprecedented client base, including county-wide installations within Essex County Council, Norfolk County Council, Leeds City Council and Cornwall County Council, the largest RFID-enabled academic libraries at Nottingham Trent University and University of East Anglia, and a wide range of local authorities and private libraries.

We also have dedicated offices in France and the Netherlands, together with an extensive global distribution programme.

For more information on the range of products available in the Smart Library, please visit

www.intellident.co.uk/libraries

