RFID Tags

FE Technologies
RFID Your Way
FE Technologies supplies a range of RFID tags that are designed for every type of item in your library's collection. For most of your items our standard tags will provide the best performance for security and readability. These are credit card-sized tags that have excellent readability across all applications and are ideal for use in books, magazines and DVD cases.

Our tags are guaranteed for the life of the item on which they are applied. They’re designed specifically for use in the library environment and are long-lived and extremely robust.

The Circulation Assistant enhances the circulation workstation giving your staff check in, check out and encoding functionality via RFID technology. Its features include:

- Our standard tags have a memory size of 1024 bits. They offer excellent performance, low failure rate and high readability across all applications. All our tags feature racetrack antennas with a strapless joint and use SLIX chips from NXP, and have anti-collision capabilities.

- Specifically for use on disc items such as DVDs, FE Technologies also supplies large “donut” tags (120mm wide). These large tags have good readability on their own and are useful for tagging sets of items that include a disk.

- Also for use on disks are our small “bullseye” tags (40mm wide). Placing tags on discs as well as on the DVD cover itself will facilitate set management. Tagging items as sets is useful when a library item has multiple parts and wishes to ensure that all parts are present when an item is processed. You can read more about set management in the "Set Management" brochure and page on our website.

Note that disk tags are not effective as a security solution due to the low readability of tags in close proximity to metal components.

We’d love to discuss library RFID and its benefits with you and your team. We can gladly set up a demonstration of our products at your premises, arrange a tour of our site, or a visit to one of our up and running RFID libraries.

Give us a call: 1 300 731 991
Send us an email: enquiries@fetechgroup.com
Or visit our website: www.fetechgroup.com