

RFID Solutions



3M RFID Solutions are intuitive, easy to use and attractive.

They're grounded in decades of research and subjected to rigorous testing - resulting in durable, reliable and accurate systems.

We offer an all-RFID system, as well as the option of Tattle-Tape™ Security for added protection. 3M also makes its RFID tag data format available to users.

For full details of our product range and our RFID Whitepapers, please click on the section headers below.

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Loss Reduction Calculator

Follow the simple step-by-step instructions in our [Loss Reduction Calculator](#) to discover the annual cost of your materials losses.

RFID Whitepapers



RFID 101

 PDF, 247KB

Do you need RFID? What is it? How does it work? The first part in the RFID Education Series gives you the basics of RFID and provides four reasons to invest in RFID (and three reasons to wait).



RFID 201

 PDF, 282KB

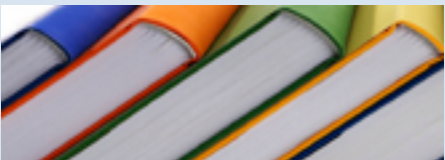
The second part of the series explores the basics of what RFID technology is and discusses the potential and risks for your library and the benefits for your customers.



RFID 301

 PDF, 447KB

A detailed look at a critical part of RFID technology— RFID tags. Learn about tag characteristics, differences, standards, quality concerns and security issues.



RFID 401

 PDF, 387KB

Your library collection will last a long time. Your RFID tags need to last just as long. Even ISO compliance doesn't guarantee tag reliability or longevity.



RFID 501

 PDF, 378KB

This is an exciting time in the evolution of RFID (radio frequency identification) technology for libraries. National and international committees will soon finalize a number of important standards. The new standards will improve the interoperability and flexibility of library RFID systems and make the technology even more

valuable.



RFID 601

 PDF, 307KB

You’ve decided it’s right for your library system and you’d like to start moving toward implementation. How do you decide what kind of RFID system works for you? How do you go about funding and implementing that system? And how do you protect your investment?



RFID 701

 PDF, 811KB

A regulatory overview of using RFID technology in your library - the article outlines the CE procedure in regards to Europeans directives, harmonized standards and labelling.

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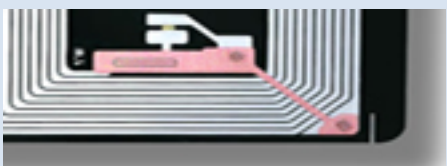
RFID Products



3M™ Mobile Staff Workstation

 PDF, 116.5KB

As a component of the 3M™ RFID System, your staff can utilise the mobile staff workstation to provide service to your customers wherever they need it in your library. The mobile staff workstation uses your library’s wireless network to communicate with your ILS system’s SIP server.



RFID Tags

 PDF, 146KB

Rewritable tags from 3M help libraries increase efficiency and productivity while maintaining security. Built for the demanding application of today's libraries we provide a warranty on our tags, guaranteeing them to last as long as they items to which they are attached.



Conversion Station Model 812

 PDF, 65KB

This station provides a quick, easy solution for converting library materials to RFID technology.



Conversion Station Model 813

 PDF, 87KB

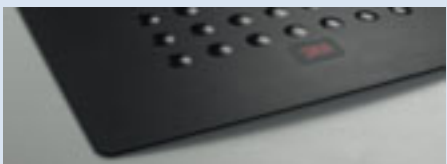
Save time and money with the flexibility to print both the barcode and library logo on an RFID tag right in the library. With an intuitive interface and user friendly setup, your staff will quickly learn how to convert tags and begin realizing the benefits of RFID immediately.



3M™ Digital Library Assistant

 PDF, 59KB

This cordless, handheld device instantly reads 3M™ RFID Tags on library materials, turning shelf-reading, shelving, sorting, searching, weeding and exception handling into routine tasks.



Staff Workstation Model 895 and 896

 PDF, 152KB

As a component of the 3M™ RFID System, these versatile units can operate as a circulation desk or tag programming station. In

addition to handling multiple items at the same time, the workstation processes both barcodes and RFID tags at checkout and return, and the 'case set' feature prevents item substitution during checkout and return.



Staff Workstation Model 946

 [PDF, 61KB](#)

Combines barcode scanning and security into one operation, improving workplace efficiency and ergonomics. It processes both barcodes and RFID tags, and can perform smaller scale barcode-to-RFID conversions.



3M™ Detection System Model 9100 Series

 [PDF, 1.9MB](#)

The 3M RFID Detection System Model 9100 combines flexibility and style with state-of-the-art technology to help provide excellent detection and reliability. The Model 9100 has an attractive clear corridor system with flexible lighting. The system meets ADA requirements has a variety of flexible mounting options - direct mount or base plate to better meet your needs.



3M™ SelfCheck™ System R-Series

 [PDF, 239KB](#)

The R-Series lets library customers easily check out and check in materials. It reads barcodes and 3M™ RFID Tags and processes multiple items simultaneously. With customizable design and feature options the R-series can be made to meet your library's needs



3M™ SelfCheck™ System C-Series

 [PDF, 62KB](#)

Provides real-time check-in feature and easy-to-use interface to help your library increase circulation and maintain a more accurate catalogue.



3M™ Kiosk SelfCheck™ System

 [PDF, 344KB](#)

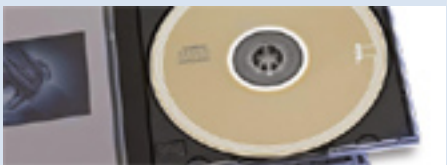
The 3M™ Kiosk SelfCheck™ System has a multiple-item checkout, check in and renew feature, easy to use interface and unique colour changing RFID ledge, customers can enjoy workflow and staff can be sure items are checked out and returned correctly.



3M™ Mini RFID Tracking Pad

 [PDF, 1.8MB](#)

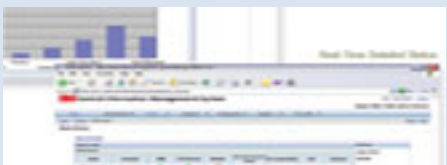
With enhanced aesthetics, the new mini tracking pad looks great on a desk or counter top and includes several new features including user interface lights for a quick confirmation of a successful transaction or event.



3M™ Disc Media Self-Service and Security Solutions for RFID

 [PDF, 2.9MB](#)

Whether you are considering RFID, or already benefitting from it, 3M offers a broad variety of solutions to match the self-service and security needs of your library.



3M™ Command Centre

 [PDF, 123KB](#)

Increase the productivity and performance of your library staff and equipment with the 3M™ Command Centre. The 3M Command Centre works with currently available 3M Self-Service

systems, AMH systems and with some 3M RFID Detection Systems.

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