



DESKMATE™ :: RFID TRACKING INTERFACE MODULE/READER & SOFTWARE

DeskMate™ is the MasterTrak Plus interface module for enabling RFID reading and realtime tracking.

ALWAYS KNOW WHERE YOUR FILES ARE

Whatever your industry – legal, finance, medical, insurance or government – keeping track of your data assets can be a challenging task. Having timely access to the data cartridges inside your libraries is critical for an efficient and productive working environment. How much would it cost your firm if a data cartridge containing critical documents is lost? DeskMate™ takes care of this for you. DeskMate™, the RFID real time tracking system, together with MasterTrak Plus™ as its database, automatically “reads” your cartridges as they are placed on your desk or work area. The current location of each cartridges is constantly updated within seconds anytime it is moved from data cartridge work areas.

RADIO FREQUENCY IDENTIFICATION (RFID)

Each data cartridge is labeled with an RFID tag/label and has the data cartridge’s information printed on the label. Each desk or work area has the DeskMate™ RFID reader installed which will then “read” any cartridge that comes within range (2’ to 3’) of the reader instantly. DeskMate™ knows which data cartridge or library just “read” the data cartridge along with the time and date and automatically updates MasterTrak Plus™ with the information. Easy setup allows for fast implementation, and no extra network cabling is required to install the readers.

INCREASED PRODUCTIVITY

Knowing where your data cartridges are at all times gives you quicker access to the information you need, when you need it. Tracking data cartridges as they move from area to area, with no human interaction saves time and money by eliminating the lengthy tasks of logging records manually, scanning barcodes individually, or manually looking for a data cartridge, which could take hours. The powerful search capability of MasterTrak Plus™ allows you to search for and instantly find a data cartridge’s location at any time anywhere throughout your office. In areas where there are numerous data cartridges in the same close proximity, the portable RFID reader allows you to single out the exact data cartridge you are looking for among several data cartridges in the same place. Time saved means increased productivity and improved efficiency for smoother operations.

FASTER CHECK IN'S AND CHECK OUT'S

Checking data cartridges back into your tape room has never been easier. When your data cartridges are tagged with the RFID labels, even multiple data cartridges can be checked back in all at one time vs. scanning on barcode at a time. Simply pass them by the DeskMate™ RFID reader set up in the tape room. This is set up as the "in" station so all data cartridges are automatically checked back "in" as they are passed by the reader on the way back to the library. Data cartridges are automatically checked "out" by simply taking the data cartridge to your library. DeskMate™ and MasterTrak Plus™ do the rest.

RFID UTILITY SOFTWARE

RFCONNECT is Tri-Optic's RFID Utility software which interfaces directly with MasterTrak Plus and the RFID reader.



In less than a second, RF Connect scans dozens of RFID tags eliminating two error-prone and time-consuming activities: manual data collection and data entry. RF Connect bypasses these two steps, providing a quick, accurate, and cost-effective way to collect and enter data. RF Connect can link with most databases through an ODBC link, and is already fully integrated with MasterTrak tracking software.



For more information and a complete demonstration of DeskMate, contact your nearest Tri-Optic representative

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