

Find – a – File



Virtual Doxx offers the industry's most innovative and inexpensive implementation of RFID technology, enabling missing files to be quickly located using a portable scanner. All that is required is label printing software and a portable RFID scanner. New file folders are originated and labeled with RFIDSmartLabels, that include an antenna and computer chip. The radio waves produced by the portable scanner are absorbed by the label's antenna, which powers the RFID computer chip, which then sends the file folders identification # back through the same radio waves, and the scanner beeps faster or slower depending on proximity to the folder that is being searched-for.



Virtual Labels software enables file folder labels to be printed with text fields, bar code and color-coding, using standard office ink jet printers. The underside of the label includes a RFID antenna and computer chip, meaning each new folder being originated only requires a single label. Virtual Doxx also provides printing, application and conversion services to make-ready existing folders.



RFIDSmartLabels include a bar code that matches the file # in a host database. The scanner supports bar code and RFID. Scan the bar code on the folder, and then pull the RFID trigger on the scanner. The file # represented by the bar code is then encoded into the computer chip on the label, so that the RFID # equals the host database file #. This allows RFID implementation without installation of a RFID database management system.



The SmartDetector RFID scanner enables file searches by file name, description or #, to choose files that need to be FOUND, or, file #'s can be entered by virtual keyboard. The SmartDetector can be pointed in offices, file rooms or wherever files are located, and the scanner will be when a file on the list is found, will highlight the folder found (on the screen) and then will beep faster when getting closer to the file, or slower when moving away from the file, to guide the User right to the file!

RFID has an immediate return-on-investment, by saving more staff time than the investment in the RFID Find-a-File system. The system can be easily expanded to push location data to a host database, by using the scanner for file inventories, and/or can be expanded for robust iterations of RFID file tracking, accountability and chain-of-custody.

Find-a-File is locally distributed and supported by: