Optimizing RFID

Recently, prices of RFID tags and readers have dropped dramatically, while reliability has increased to 99.9%. Simultaneously, International standards have been established for UHF passive RFID. All this has now made RFID a viable option for enterprise IT asset tracking.

Despite these advances, however, a fully automated RFID solution – with fixed position readers intended to track asset location down to the rack level – remains exorbitantly expensive both in terms of initial implementation and long-term return on investment.*

Our experience shows unequivocally that the most cost effective solution now available combines the use of fixed position readers (at each entrance and exit) and handheld RFID (and barcode) readers operated by your personnel.

Aside from pure cost considerations, this hybrid solution provides additional flexibility. Every Data Center Manager knows there are times when you want to scan everything, and other times when you want to scan just one thing. The hybrid accomplishes this simply and easily by allowing RFID and existing barcode systems to work together seamlessly. You always have the right tool for the task at hand.

Simply: We do it all for you.

System Configuration: We meticulously examine your inventory tracking requirements, existing IT tracking infrastructure, anticipated growth needs, budget considerations and all other relevant factors before developing a solution custom-tailored for you.

Hardware: We provide and install all necessary RFID hardware, including fixed RFID readers, handheld RFID/barcode readers and RFID tags.

Software: Because RFID gathers data more efficiently, what's most important still remains what you do with that data. AMI's renowned AssetTrack[™] software manages and validates incoming data, delivers data confidence, providing unprecedented accuracy of counts, instant notification of discrepancies and precise location information.

In addition, AssetTrack[™] 3.5 offers seamless compatibility with your existing asset management system, whether from HP, CA or your own proprietary system.

Training: We provide comprehensive training in the operation of both hardware and software.

Support: We maintain a team of highly trained and experienced support and service technicians, ready to answer questions and solve problems.

*For a more thorough examination of cost comparisons between completely automated and hybrid RFID systems, go to http://amitracks.com/2012/09/roi-rfid



AMI is your turnkey solution to taking full advantage of advances in RFID. Contact us today to find out more and arrange for an obligation-free evaluation.



(877) 297-7618 Toll free (206) 297-7618 Voice info@amitracks.com

amitracks.com