RFID Solution Buyer's Checklist

Looking to invest in an RFID solution, but not sure where to start?

How well RFID actually works for you will be determined by both the capabilities of the specific components you use and how closely the system is tailored to your needs. Here's a quick look at some questions you should be able to answer in order to have meaningful discussions and well-grounded estimates as you consider your options:

Key Considerations

❑ Does your existing infrastructure include Wifi?
❑ Do you have on-location outlets and/or ethernet runs?
❑ Are there logical, physical chokepoints for capturing signal reads, and if so, what are these areas like?
❑ How high are the ceilings?
❑ Where will tagged items be stored in relation to your desired read points?
❑ What are the dimensions of the items you want to track?
❑ What are these items made of?
❑ How are these items moved?
❑ Are they always oriented in the same direction -- or, can they be?
❑ Do you need to tag items individually or by group?
❑ From what distances do you anticipate wanting to capture tag signals?
❑ Do you have any GPIO requirements (i.e., alarms, start/stop buttons, etc.)?
❑ Is the location filled with shelving?
❑ Does it receive heavy vehicle or foot traffic?
❑ Is this an access-controlled area or is it open to the public?
❑ Are you already using an enterprise management system, such as SAP or Oracle, into which you want to be able to import your RFID data?
❑ Realistically, how much can you afford to invest on an RFID solution?
❑ What is the value of information you're trying to capture -- to your processes? To your bottom line?

When you're ready to take the next step and talk to experienced, knowledgeable professionals about your specific RFID solution, contact us at (877) 389-7255 and sales@sstid.com.