



Smart Boarding Pass Solution

BACKGROUND

The massive increase in airline travel in recent years has brought with it serious security problems. Amricon's SMART Boarding Pass solution utilizes state of the art RFID (Radio Frequency Identification) technology to provide a more efficient and targeted use of the standard airline boarding pass.

How SMART Boarding Pass works

SMART Boarding Pass encodes the printed boarding pass data onto a RFID chip. This stops the boarding pass being tampered with, thus preventing fraudulent use. By having all the relevant data available electronically, both boarding pass and passenger information can also be matched to the databases held by the airline and the airport. This way the scope for unauthorized passenger travel is dramatically reduced. In fact, the system as a whole becomes more secure.

Improved passenger travel experience

SMART Boarding Pass has other advantages too. It significantly reduces waiting times at airports as it offers opportunities for automated check-in at the gates. When combined with biometric ID, fully automated check-in is facilitated. This reduces queues at flight gates and greatly improves the passenger travel experience.

SMART Boarding Pass can also be used at the arrival airport in the form of RFID enabled baggage tags. By matching the baggage tags with the boarding pass before take-off, passengers can feel secure that someone else does not walk off with their baggage!

The benefits of SMART Boarding Pass

- Much greater airport security
- Significantly reduces opportunities for unauthorized travel
- Potential for full automated check in, greatly reducing queuing times
- Improved baggage handling
- Improves the general customer travel experience

