

VeriScan

IATA Compliant Bar Coded Boarding Pass Validation Scanning

Features

In conjunction with IATA's "Simplifying the Business" initiative, VeriScan+ allows airports to realise the benefits of 2D bar code technology through compliance with the associated legal and regulatory requirements.

The VeriScan+ solution validates every boarding pass against flight records, also validating passenger details and documents with the airline. Duplicate boarding passes are trapped at multiple locations and tampering of the bar code data is also detected. VeriScan+ also alerts the airline departure control system (DCS) of passenger arrival at security.

In many countries, airports and security organisations need to put in place processes, procedures and systems to ensure only passengers with valid boarding passes for flights leaving the airport are allowed past security into the airside areas. VeriScan+ supports all international requirements to validate printed and mobile bar codes.

Benefits

Using the latest IATA compliant standard bar code technology, VeriScan+ enables airports and airlines to reduce administration costs, improve check-in efficiency and increase passenger security. VeriScan+ can also be deployed to limit the time before a flight when passengers can enter the airside area in order to prevent congestion in the lounges, and prevent passengers who are too late for their flight getting through to the gate.

VeriScan+ can alert airlines when a passenger who has checked in on-line has arrived at the airport using IATA PADEX XML messages. The airline can also alert security if there are any passenger problems, such as missing document checks which would delay boarding. When it comes to final boarding, VeriScan+ improves flight punctuality, whilst minimising the time spent by airlines looking for missing passengers.

Airports using VeriScan+

- Belfast City
- Blackpool
- Bournemouth
- Bristol
- Derry
- Frankfurt-Hahn
- Inverness
- Leeds Bradford
- London City
- Newcastle
- Newquay
- Norwich
- Prestwick

“ We are delighted with the VeriScan+ system and the speed at which Amor Group delivered the solution to support our airline's going live with home check in. VeriScan+ also provides rich management information on our passenger flow, which we have never had access to before. ”

Raymond Hooke, Airport Project Manager, Belfast City Airport

Overview

Amor Group developed VeriScan+, an IATA standard bar coded boarding pass scanning solution, in order to overcome the potential challenges faced by the airport community of bar coded boarding passes, such as passenger validation and tracking and abuse of boarding passes.

VeriScan+ In action

As part of Ryanair's strategy to drive up the use of on-line check-in, and ensure duplicate boarding passes could not be used to gain entry to the departure lounges, they required a bar coded boarding pass validation solution.

VeriScan+ was selected and deployed in six regional airports across the UK.

In addition, VeriScan+ gave rise to valuable management reporting on passengers which provided airport management with the first real view of passenger arrival and dwell times for different flights throughout the day.



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