



# Airport **Solutions**



mobility  
security  
efficiency

**digicon**  
beyond **technology.**

# Digicon's technology is always advancing.

*Digicon creates reliable,  
high responsibility solutions.  
Find out more about Digicon's  
passenger control technology  
used in airports.*



## **UNICITY**

With an innovative 3D imaging system equivalent to an unlimited number of traditional IR sensors, Digicon's solutions guarantee accurate user identification. Digicon's own algorithms allow multiple users to be identified entering or leaving the boarding terminal, blocking the entry of unauthorized users and even preventing tailgating attempts.

## **BCBP**

The BCBP solution (Bar Coded Boarding Pass) reads barcodes from boarding passes, allowing access to restricted areas of passenger terminals. Smart Cards (Mifare) could be read on the dFlow to control de access the staff/aircrew and others.



## **LED LIGHTING**

LED lighting available in different colors that can be attributed to different groups of users, allowing better control of the boarding area.



## Our solutions:

### dPass

With its double door system, dPass only opens the exit door when a single passenger is in the corridor.



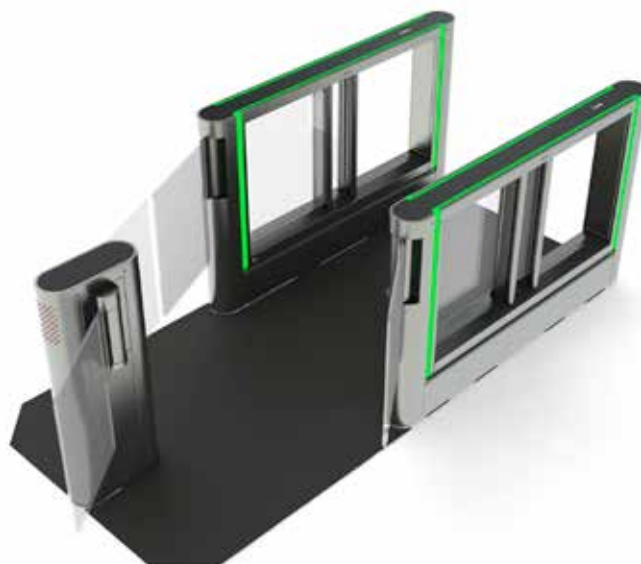
### dFlow

JUST GO.

A new product category. A new experience for users. Operates using the **free flow** system.

### dViator

An innovative passenger flow system. It operates by diverting and directing unauthorized users to one side and authorized passengers to the other, ensuring a continuous flow of people. Operates using the **free flow** system.



## dFlow is **Free Flow**

Digicon introduces a new vision for access control gates one with continuous flows, normally open doors and new levels of comfort and security. Instead of obstructing users, these are instead welcomed with a fully open passageway and a distinctive system of visual identification. In the event access is not granted, the gate doors will close in proportion to the proximity and speed of the non-authorized user. All this thanks to a revolutionary imaging system.



# Boarding control at RIOgaleão airport

RIOgaleão airport in Rio de Janeiro adopted dFlow (BCBP - Bar Coded Boarding Pass) technology to automate their Boarding control system. During the 2016 Rio Olympics, dFlow streamlined the flow of thousands of people, peaking at 40,000 passengers a day.

## GLOBAL PRESENCE

Since its foundation in 1977, Digicon has been developing products that are benchmarks in their segments in Brazil and worldwide.

With equipment in over 40 countries, the Digicon Group is recognized for the quality and reliability of its solutions.



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