

## **Applications**

Industry / Customer Group	Entrance Control; Toll Gates; Vehicle Detection; AGVs
Application	Turnstile
Country	U.K.
Product	SM 3000 series
Variations	PA system

## Application



## Details

On turnstiles which have a swing door, mostly made of glass or transparent plastic, the door height is often only 0,9 to 1,0 m and more and more frequently installations are seeing that people are jumping over the low gate to get into a secured or paid area.

For this reason, an increasing number of turnstiles are starting to incorporate a higher swing door of up to 2 metres. The problem that then persists is that the existing single beam sensor systems, which are used to control the traffic flow, are broken by the swing door itself. The system sees the edge of the door and then triggers one or more single beams.

But not the Telco SM 3000 series. The excess gain is sufficient to penetrate the edge of the door and the glass/plastic door itself so that no mechanical adjustments have to be made.

The standard housing could be used but for small installation areas, the snap S30 housing, SG housing or the WS housing are perfectly suited.

Reference: TELCO 1210301052

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