

# CG APPLICATIONS

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<b>Application Note :</b>	<b>November 2011</b>
<b>Market involved :</b>	<b>Doors &amp; Access Controls</b>
<b>Product :</b>	<b>WSM, WSS, PB11</b>
<b>Customer :</b>	<b>--</b>
<b>Subject :</b>	<b>Safety edges on Mega doors</b>

## CUSTOMER ISSUE :

Where very large opening heights are required, as for hangar doors, spiral cables will not stretch far enough.

Even though it is only mandatory that we protect our doors up to 2,5 mt, we need to protect the doors from closing on the body of an airplane.

## OUR SOLUTION:

Carlo Gavazzi Wireless Safety System allows an opening height up to 10 mt, and even 20 mt with the main module placed at a height of 10 mt.

The sub module can handle all common safety edges as well as our photoelectric low consumption sensors, that can be used inside a rubber safety edge up to 15 mt length.

## ACHIEVED BENEFITS:

Even the airplane can be protected by the safety edges.