



Year Completed **2018**  
 Project Location **Kemble, UK**  
 Target Industry **Warehouse Operations**

This project was for a well-known high street clothing brand to help their warehouse operations as they expanded into a new facility. The inter-floor conveyor belt was installed alongside the mezzanine contractor. The conveyor belt took items from ground level to the first floor of the mezzanine allowing an efficient and safe way to transport product from the two levels. We integrated technology such as variable speed so they could choose it based on the product volume to be transported and line stop sensors to stop the belt when the line was full with product to stop jams and allow for a safe working area.

<p><b>Inter-Floor Belt</b> Conveyor Type</p>	<p><b>£20k +</b> Project Value</p>	<p><b>100+</b> Packages p/hour</p>
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IDC worked with the customer, project manager and mezzanine company to have the belt installed quickly and efficiently to ensure it was completed in time for the customers move in date.



- Complete inter-floor conveyor belt with gravity roller conveyor run off.
- Controls which gave the customer a simple interface to require minimum training but have the functionality they required, including.
  - o Variable speed control for the belt so that it can be varied with different volumes
  - o Line end sensors to stop the belt when products build up. Preventing jams, undue pressure on the belt and preventing product from falling off when there's high volumes.

