

MERCANTES NEW LOGISTICS CENTRE IN GOTHENBURG GETS STATE-OF-THE-ART WIRELESS FROM CELAB.

Mercante is a major user of Wi-Fi with, for instance, their inventory management system working wirelessly. Which puts considerable demands on the network. After experiencing performance issues at their old premises they now want to insure that the new network meets these demands.

Mercante, who are based in Norway, is a wholesale company in the Nordic region. With a wide selection of popular brands they have experienced a major increase and have outgrown their former premises. The new 9000 square meter distribution centre in Gothenburg will now enable further expansion.

Delivering reliable and high quality Wi-Fi coverage in a building of that size is a challenge in itself. When also being filled with stacks of products of different materials and density it requires a meticulous system planning and design as well as top-of-the-line hardware.

By installing a comprehensive network based on Ruckus hardware, Celab Communications AB expect to overcome these obstacles. Ruckus patented technology for dynamic directional transmission effectively reduces interference and noise and thus increasing both speed and range. In practical terms that means less access points and lower costs without sacrificing availability.

The system is planned to be operational in connection with the move in September.

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