

Distribution centers (DC) and warehouses provide the lifeline of essential goods to retailers and manufacturers.

SITUATION

As demand for essential goods have become critical in these unprecedented times, DC and warehouses are responding to social distancing protocols in both cold storage and traditional supply chain environments.

According to industry studies¹, an additional 75 to 100 million square feet of industrial freezer/cooler space will be needed to meet the demand generated by online grocery sales in the next five years.

Cold storage distribution requires extreme conditions as rigid as -30°C (-22°F) to much warmer areas – up to 50°C (122°F) – and back again. This needs to be achieved without a drop in performance or productivity within the workflows.

SOLUTION

Honeywell's CK65 mobile computer features the new FlexRange™ imager which combines advanced optomechanics with no moving parts. The CK65 cold storage model is ergonomically designed and ideally suited for cold environment applications. It can scan long ranges from a few inches to 30+ feet (9+ meters) without compromising accuracy or speed. This minimizes the time spent within the cold zone while maintaining maximum productivity with accurate scanning from a single location. Its ultra-rugged design can withstand 10 ft (3 m) drops to concrete making it durable even in the toughest and coldest DC environments.



CK65 Cold Storage Model







To address the impact of device sharing by workers, learn how to clean your Honeywell devices on www.honeywellaidc.com/blog.

A recent customer case study² has reported a 30% improvement in productivity by decreasing picking time using the CK65 mobile computer. The CK65 is designed with 7000 mAh of battery life³ and supports a three-shift cold storage operation on one charge.

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computing platform designed for realtime connectivity to business-critical
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upgrades through Android R. The CK65 mobile computer uses Wi-Fi and IP-based business communications built on the Mobility Edge platform, ensuring device security is protected and secure.

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3. Actual battery life may vary depending on usage and other factors.

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