

# DISTRIBUTION CENTERS PROVIDE THE LIFELINE OF ESSENTIAL GOODS

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 studies<sup>1</sup>, 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 opto-mechanics 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

1. <https://progressivegrocer.com/increasing-demand-industrial-cold-storage>



» To address the impact of device sharing by workers, learn how to clean your Honeywell devices on [www.honeywellaidc.com/blog](http://www.honeywellaidc.com/blog).

A recent customer case study<sup>2</sup> 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 life<sup>3</sup> and supports a three-shift cold storage operation on one charge.

## GET MORE LIFE FROM MOBILE TECHNOLOGY

Experience the power of Mobility Edge™ – Honeywell’s unified mobile computing platform designed for real-time connectivity to business-critical applications for faster deployments, optimized business performance, longer lifecycle and stronger security. It’s the industry’s only platform built for

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.

## MAKE INNOVATION WORK WITHIN YOUR BUDGET

Honeywell-as-a-Service (HaaS) helps you navigate technology challenges. It provides you with an innovative approach to acquire software, hardware and services with the option to pay for them via a monthly payment with no upfront capital outlay. To learn more, visit [www.honeywellaidc.com/working-with-us/honeywell-as-a-service](http://www.honeywellaidc.com/working-with-us/honeywell-as-a-service).



## About DeltaOne Software

DeltaOne Software is committed to providing state-of-the-art comprehensive solutions that streamline operations and enhance the bottom-line. We develop and implement solutions tailored to specific environments to improve enterprise performance by increasing worker productivity and accuracy within the supply chain.

## DeltaOne Software

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2. Honeywell CK65 Auto One Case Study.

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

Android is a trademark or registered trademark of Google LLC.

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