

Instant 

Moorgut Kartzfehn's recipe for Wi-Fi success is Instant On

Europe's largest turkey breeding and hatchery relies on HPE Networking Instant On for fast, simple, secure Wi-Fi.

Moorgut Kartzfehn is the well-respected company behind Kartzfehn Premium, the quality standard in the German turkey industry. A 60-year-old turkey breeding business, Kartzfehn produces day-old turkeys, poults, and hatching eggs. The company delivers poults throughout Germany, and its agribusiness research has given rise to dozens of new discoveries in turkey breeding and feed development.

Kartzfehn uses HPE Networking Instant On at its offices and breeding locations across Germany. Detlef Coldewey, its trusted IT solutions partner, recommended Instant On wired and wireless networking because of its fast, reliable operation and easy management.

Egg-cellent fast, secure Wi-Fi

More than 500 employees at Kartzfehn count on Instant On Wi-Fi for fast, reliable access to their breeding, hatchery, and distribution applications from their laptops and other mobile devices.

Great Wi-Fi is also critical for access to productivity, finance, and administrative applications and research data. Staff can easily collaborate with each other and their customers over video calls.


**Hewlett Packard
Enterprise**



Industry: Agriculture
Country: Germany

Objective

Ensure employees have fast, secure Wi-Fi in offices and turkey breeding facilities

Approach

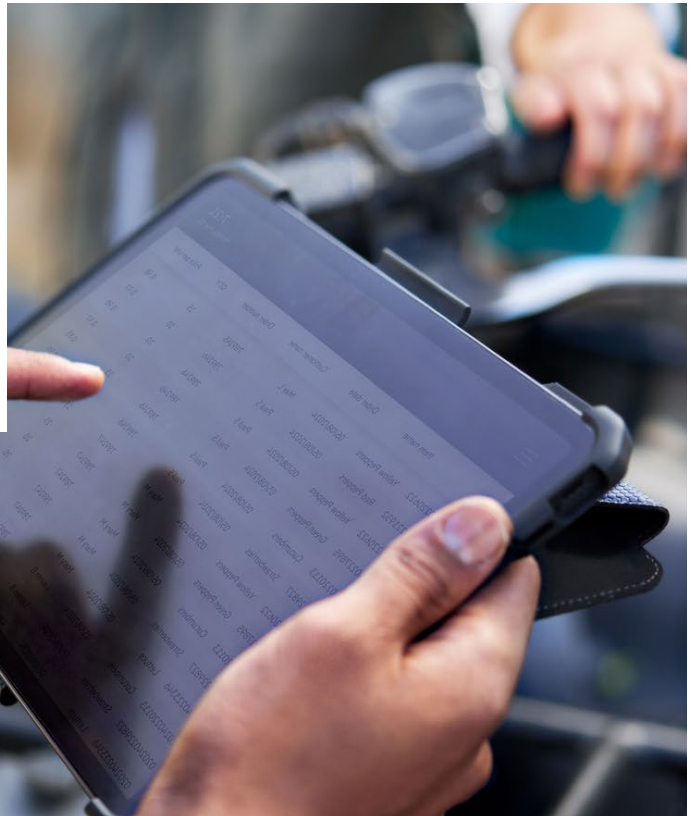
Chose Instant On for simple, smart business-grade wireless and wired networking in 10+ offices, research labs, and breeding facilities

Outcomes

- 500+ staff have fast, reliable access to critical business and research applications
- Built-in security to protect proprietary research data
- Easy to set up and manage



Kartzfehn workers can count on HPE Networking Instant On for fast, reliable access to their breeding, hatchery, and distribution apps whether they are in the office or at breeding facilities.”



Manage the network from anywhere

Kartzfehn uses Instant On AP25 access points for fast Wi-Fi 6 speeds and greater capacity for a superior user experience. A single AP25 can connect 100+ Wi-Fi devices. With expansive Wi-Fi coverage, so Kartzfehn workers have access everywhere, even inside its large breeding facilities. Instant On AP22 access points, which offer a compact and minimal footprint with desk or wall-mount options, are used in areas with lower Wi-Fi bandwidth needs.

Kartzfehn uses the Instant On 1930 Switch for gigabit speeds and plenty of Power over Ethernet to connect access points, printers, phones, security cameras, and other wired devices. Affordable and easy-to-deploy, the smart-managed, fixed-configuration gigabit switch is designed for bandwidth-heavy applications.

Setting up and managing the network is simple with the Instant On mobile app or web browser. Security is rock-solid, with strong user authentication and the ability to block specific websites or devices to ward off malicious digital activities — before they run afoul on the farm.

Instant On access points and switches come with a 24-month warranty and free software upgrades, so the Kartzfehn network remains future-ready as it nurtures and grows its top-quality turkeys for years to come.

[Learn about HPE Networking Instant On solutions for small businesses.](#)

Solution

Hardware

- HPE Networking Instant On Access Point AP25
- HPE Networking Instant On Access Point AP22
- HPE Networking Instant On 1930 Switch

Software

- HPE Networking Instant On management application

Key partner

- Detlef Coldewey

Visit Instant-On.HPE.com

