

Instant 

X-Ray Center soars to new heights in manufacturing with Instant On Wi-Fi

X-Ray Center relies on HPE Networking Instant On for simple, secure Wi-Fi to design and build one of the most critical components in travel: airport baggage scanners.

X-Ray Center (XRC) is the only x-ray baggage screening system manufacturer in Turkey, and one of a handful of manufacturers in the world who produce X-ray security systems that are approved by the TSA in the US and by ECAC, Turkey's civil aviation authority. XRC also builds sophisticated small baggage, freight, and cargo screening systems used in airports, prisons, law enforcement buildings, and customs and border facilities worldwide.

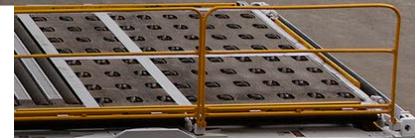
Reliable, supersonic and secure Wi-Fi

When XRC wanted to upgrade its legacy network to support employee productivity and simplify network management, its trusted solution provider ITD Bilişim recommended HPE Networking Instant On.

XRC uses HPE Networking Instant On solutions to provide fast, reliable, and secure wireless and wired connectivity at its headquarters and manufacturing facility in Istanbul. With Wi-Fi everywhere, staff can work freely and productively.

More than 100 employees can count on speedy Wi-Fi 6 as they collaborate or use their business apps, design software, or manufacturing apps from their laptops and mobile devices. XRC can confidently offer secure guest Wi-Fi to visitors.


**Hewlett Packard
Enterprise**



Industry: Manufacturing

Country: Turkey

Objective

Upgrade wired and wireless network to support employee productivity

Approach

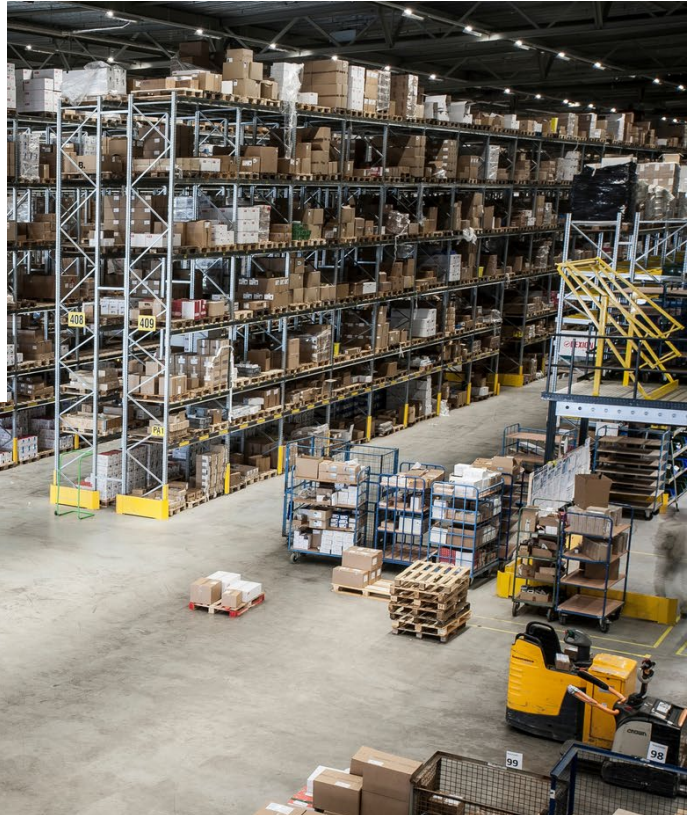
Chose Instant On for simple, smart business-grade wireless and wired networking to support 100+ employees in its offices and factory

Outcomes

- Fast, secure, and reliable Wi-Fi 6 for employees, with priority access for critical business applications
- Offer secure guest Wi-Fi
- Easy to set up and manage



With HPE Networking Instant On, XRC can rely on fast, secure connectivity as it designs and builds state-of-the-art baggage, freight, and cargo security scanners.”



Wi-Fi that works hard for you

XRC uses HPE Networking Instant On Access Point AP22 for blazing-fast Wi-Fi 6 speeds for a superior digital user experience, whether employees are using the newest Wi-Fi 6 devices or have older laptops and phones. A single Instant On AP22 can connect 75+ Wi-Fi devices. It also uses HPE Networking Instant On Access Point AP12 in areas with lighter Wi-Fi usage.

XRC uses HPE Networking Instant On Switch 1930 for simple, secure wired connectivity for access points, printers, and other wired devices. Affordable and easy-to-deploy, these smart-managed, fixed-configuration 1G/10G gigabit switches are designed for bandwidth-heavy applications, making them an ideal choice for XRC.

Setting up and managing the wired and wireless network was simple with the HPE Networking Instant On mobile app or web browser. IT can clearly see what clients are connected to the network, manage guest access, prioritize business applications on the network, and block specific applications, websites, and devices to ward off malicious activities—which aligns with XRC’s core value of protecting people from harm.

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

Solution

Hardware

- HPE Networking Instant On Access Point AP22
- HPE Networking Instant On Access Point AP12
- HPE Networking Instant On Switch 1930

Software

- HPE Networking Instant On management application

Key partner

- ITD Bilişim

Visit Instant-On.HPE.com

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