Échantillon de lecture



White Paper

Intelligent, digital retail networking

Including foreword of the



Retail Institute®



Contents

Including foreword of the EHI	02
Introduction	03
Target group-specific retail solutions	03
Branch stores: Design once, roll-out thousands of times	03
Franchise: The balance between customization and centralization	04
Shop-in-shop: Autonomous IT for rented retail space	05
Future-proof network infrastructure	06
1. Fail-safe site connectivity	06
2. Automated network management	06
3. Comprehensive network security	06
4. High performance Wi-Fi	07
Seven steps to "Smart Retail"	07
Conclusion	12

Introduction

In recent years, shopping has become faster, contactless and, above all, is increasingly digital. Customers appreciate the advantages of online shopping as it makes the market highly transparent and they can shop anywhere, anytime. This change in shopping behavior has further fueled competition between e-commerce and brick-and-mortar retail for repeat customers, which is why the traditional store must also reposition itself technically. At the same time, it is clear that the classic retail store is still the most important touchpoint for a personal, high-quality shopping experience. To manage the balancing act between stationary and digital sales channels, or even in-store and online trade, what we need more than ever is a profitable symbiosis of networking solutions that are specifically tailored to the diverse requirements across the retail sector. From chain stores and franchisers to shop-in-shop operators, it is important to cost-effectively plan individual retail networks and roll them out as widely and as quickly as possible.

This white paper informs you how customized networking scenarios could look and the challenges you need to master for your "Smart Retail" network infrastructure.



Would you like professional support with your store connectivity?

Do you need assistance in choosing the right product for your branch network, or are you interested in an "all-round retail package" with help from our Sales team? Don't hesitate to contact us personally. Most questions are best clarified in direct conversation. We would like to get to know you and your project.

Inside Sales International Team: sales@lancom.de +49 (0)2405 49936 122

About LANCOM Systems

LANCOM Systems is a leading European manufacturer of network and security solutions (WAN, LAN, Wi-Fi & firewalls) for business and the public sector with a special focus on digital sovereignty, security, and future viability. The development of the software and hardware as well as the manufacturing are predominantly based in Germany under the highest standards of quality and security, so guaranteeing 100% freedom from backdoors for all LANCOM products. With servers hosted in Germany, the LANCOM Management Cloud also stands for European law and the highest level of data sovereignty. The LANCOM portfolio includes all required virtual and hardware network components, network management tools, accessories, software upgrades, and in-house technical manufacturer support for small to large-scale site connectivity via software-defined networking (SDN).

LANCOM Systems GmbH Adenauerstr. 20/B2 52146 Wuerselen | Germany info@lancom.de www.lancom-systems.com LANCOM, LANCOM Systems, LCOS, LANcommunity and Hyper Integration are registered trademarks. All other names or descriptions used may be trademarks or registered trademarks of their owners. This document contains statements relating to future products and their attributes. LANCOM Systems reserves the right to change these without notice. No liability for technical errors and / or omissions. 10/2023

Si vous souhaitez lire le document en entier, vous pouvez obtenir gratuitement le PDF techconsult complet en anglais via notre <u>formulaire de contact</u>.



