



## Customer

Fashion items from **liberty woman** have a clear-cut line. The same can be said of their corporate culture: Strategy and zeitgeist are the essence of the company's activities. The result is a distinctive store concept, a strong market position, and financial independence. liberty woman has been seen ongoing organic expansion for 40 years now. Today they are one of the leading retail companies in Germany with more than 100 branches and some 500 employees.

## Concept / Requirements

- **Easy migration** from ISDN to All-IP in the stores
- Existing ISDN PBX systems and fax machines can **continue to be used after the conversion**

## Solution

- Installation of around **100 All-IP enabled VPN routers** in the stores
- **The ISDN PBX is connected to the ISDN port of the router** on the day of the switch to All-IP
- Activated All-IP option on the router provides **ISDN-VoIP conversion**
- **Other services, such as POS systems, the Internet, and access to corporate networks also run via the VPN router**

## Benefits

- **No investment** in new PBXs required, because the available ISDN infrastructure operates with the routers
- Easy migration to All-IP connections **without interrupting daily business**
- **Remote maintenance of the PBX system** by employees at the headquarters via the routers in the stores
- Secure and easy migration to IP-based connections thanks to **future-proof network infrastructure**



## Infrastructure

Ca. 100 x LANCOM 1781VA (with All-IP option)

1 x LANCOM central-site VPN gateway

