

Innovative room signage for modern environments

Integration of LANCOM Wireless ePaper Displays into WLAN infrastructures

Digital and up-to-date room signage for offices, meeting rooms, and conferences will be easy as never before! The new LANCOM access points of the E series combine the update of LANCOM Wireless ePaper Displays and professional WLAN coverage in only one device. This is a real world's first, as updating the displays can be automatically realized from calendar management systems via radio. As a result, the technology can be seamlessly integrated into existing IT infrastructures. The displays provide top information value and thus create transparency: A real surplus for customers, employees, and visitors.

Thanks to the combination of different radio systems for professional WLAN coverage and the update of digital Wireless ePaper Displays, installation and operational efforts can be significantly reduced. The update of LANCOM Wireless ePaper Displays is automatically synchronized via the existing calendar management system (Exchange, Domino, iCalendar) or, if required, via a comfortable software for individual signage. Yet another surplus is the energy efficiency of the displays, which come with a battery lifetime of 5 to 7 years (assuming an average number of 4 changes per day).

The daylight-readable displays are fully graphics-compatible and communicate in the same frequency band as WLAN (2.4 GHz). Focusing on an extremely low power consumption, the special access points by LANCOM ensure a simultaneous, trouble-free operation of WLAN and Wireless ePaper Displays. The LANCOM L-322E Wireless and the LANCOM L-151E Wireless combine both radio technologies in one device and therefore guarantee the seamless and parallel operation of all radio applications.



The advantages at a glance:

A modern eye-catcher in your company – Thanks to the elegant design and the daylight-readable ePaper technology the displays are a real head-turner and therefore upgrade every environment.

Maximum transparency – All information on conferences, upcoming events or whether meeting rooms are available at a glance!

API for the integration of calendar management systems – The room signage data is automatically transmitted from the calendar management system (Exchange, Domino, iCalendar).

Wireless operation – The displays are battery-operated and come with a lifetime of 5-7 years avoiding the impractical installation of wires.