

LUMEN iL45™ HYBRID

8' Detection Range with integrated RFID Technology

The iL45 Hybrid combines an integrated RFID reader with RF technology. It offers state-of-art performance that can be used for LP and Stock Management. This system can be positioned at different locations in the retail store: at the exit/entrance, between stock room and sales floor, and at goods receiving.

Key Benefits

- Hybrid detection with integrated state-of-the-art RFID and RF technology
- Standard integrated infrared beam sensors for customer counting and/or direction detection
- Reader and antenna design ensuring optimal read performance, even in challenging environments
- Dynamic Beam Steering technology and Automatic Tag Muting ensures optimal RFID performance
- Real-time insight and control with in-store and organization-wide dashboards
- Device Management allows remote monitoring, remote log-in and online firmware update
- Open API for easy integration with other LP systems (like video surveillance)
- Nedap-CONTROLTEK partnership

Specifications

- Dimensions: 66.54" H x 18.19" W x 3.94" D
- Weight: 22.05lbs
- Connectivity: Ethernet, USB (service port only)
- RFID air interface protocol: EPCglobal UHF Class 1 Gen 2/ ISO 18000-6C

