

Speed and Security for **Logistica 3000**, Distribution Centre of Campari Group

Logistica 3000, exclusive distribution centre for the Campari Group has chosen the Datalogic J Series™ professional PDA and the TraceIT solution to improve the management of material flow and automate data exchange.

Logistica 3000 operates in the field of logistics services since over 30 years and is the direct and exclusive distribution centre of the Campari Group for the areas of Marche, Abruzzo, Molise, Umbria, Puglia and Basilicata in Italy. The company offers an integrated service of depot and transport which guarantees deliveries in 12, 24 or 36 hours with order-receiving by modem and internet.

To assure high quality service which is quick and reliable to its customers, Logistica 3000 needed to optimise the IT management of its material flow and automate the exchange of data with the SAP of the Campari Group. Logistica 3000 turned to Itworks, an Italian Datalogic business partner for help, and a system was designed based on the TraceIT platform which uses the Datalogic J Series™ professional PDA.

The Datalogic J Series™ was chosen for the combination of features which make it a robust and versatile tool for operations related to warehouse management: inventory, picking, receiving and shipping. This professional PDA is equipped with a large and bright colour display with touch screen, and laser reader/imager/RFID and a Windows CE .NET operating system, and it also provides very versatile wireless communication (Bluetooth®, Wi-Fi 802.11, GSM/GPRS). Furthermore, the Datalogic J Series™ is resistant to drops from 1.5 metres and has IP64 protection from dust and water.



The Datalogic J Series™ is used by the goods receiving and picking operators in the depot. When goods arrive, the goods receiving operators use the Datalogic J Series™ to read the standard bar code labels placed on the pallets and place the products in the warehouse. The vital statistics - material and supplier - are imported by TraceIT from SAP.

The PDA is then used for the automatic picking operations of the picking lists which are downloaded from the SAP of Campari. On a regular basis, according to scheduled intervals, TraceIT imports the picking lists from SAP R/3 and before printing, a bar code is linked to the picking list via the Datalogic J Series™ to be able to correctly attribute and track the shipment and to ease the preparation of the load. The

PDA displays the loads to be shipped, the quantities to be picked and the quantities already picked. At the end of the preparation, the worker closes the shipment by confirming the printing of the shipping list. At the same time as the picking operations, all the transactions to realign the quantities in the warehouse take place.

The Datalogic J Series™ is also used to manage the pre-invoice processes. The TraceIT system foresees correct management of the contracts with the various kinds of carriers so as to have a very effective final balance in pre-invoicing to optimise costs and accounting, with a considerable saving in time.

With this solution, Logistica 3000 is now able to automatically track and trace the flows of material and data for its customer Campari. TraceIT and the Datalogic J Series™ enable effective and efficient management of operations regarding goods arrival, printing the pallet labels, RF picking operations up to the exchange of data with SAP/R3. Furthermore, the solution ensures that the contracts with the carriers are managed optimally, as well as pre-invoicing and the main inventory activities. In this way Logistica 3000 has speeded up its procedures and considerably reduced the error rates to assure Campari an excellent quality of service.