

multiportalTM 200

Quickly and efficiently
intake or despatch goods
using HF technology.



Our multiportalTM 200 offers flexibility and resilience for both Marks and Spencer RFID tag writing and despatch processes. The multiportalTM 200 configuration is made up of two independent columns that incorporate the antennas, these are connected to an ultra slim touch screen control console that holds the RFID reader.

Each individual column features a unique two-digit display and LED configuration that provides visual notification of the tray count and tag, write/read process.

In conjunction with Intellident's patented PAVTM despatch control application, suppliers can achieve 100% despatch accuracy of their product, equally using the same software interface there is no need for process change or re-training of operators.

A modular solution to ensure 100% tag, write/read performance!

Speed

Fast multi- scanning capability for bulk writing and reading of dollies. Write/read full Marks and Spencer dollies in a single scan (full metric trays).

Integrated counter

The double 7-segment display provides quick and easy confirmation of the amount of food trays that have been processed per tower.

Small footprint

Designed to maximise use of space the new multiportalTM 200 offers more flexibility to suppliers when choosing preferred equipment locations.

Hard wearing finish

The tough plastic front provides protection against scuffs, scratches and prevents food contaminants entering.

Network operation

Each column of the multiportalTM 200 is connected and powered directly via the control console, simplifying requirements for power and network connectivity.

Sturdy, secure base

The multiportalTM 200 base bolts directly to the floor for safe and secure operation. In addition, an integrated foot plate serves to protect the antenna sides from direct contact.



Complete RFID supply chain solution

Software

multiportalTM 200 is designed to run exclusively with Intellident's Vision suite of applications, which includes intake and despatch accuracy products. All products run in the Windows XPTM or Windows 7TM operating system environments.

Network connectivity / power

multiportalTM 200 uses industry-standard power and network infrastructure, which provides both communications and power to the unit. Network connectivity is via an RG45 network interface. The control console comes with a standard 13 AMP plug wired into an isolator switch on the back of the console which is for commissioning purposes on site by Intellident engineers.

Dimensions w x d x h

Per column Millimetres: 400 x 210 x 2,200 Inches: 16 x 8.3 x 87	Console - screen 440 x 90 x 350 17 x 4 x 14	Console - base 310 x 100 x 1240 12 x 4 x 49	Foot plate - single 640 x 5 x 170 25 x 0.2 x 6.7
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Weight

Per column Kilograms: 44 Pounds: 97	Console 36 80	Foot plate - single 4 9
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RFID reading performance

multiportalTM 200 can read/write up to 30 tags per column

Notifications

The numbers of tags that are read/written display on the integrated two-digit counter, a dual LED system then provides notification of power, activity and errors. Full order information and additional order options are provided on the separate control console.

Options

multiportalTM can be assembled in almost any combination (between one and five antennas can be connected through the same touchscreen control console) to provide 100% read coverage for all asset types - single dolly, double dolly or even pallet configurations. The distance between the columns is governed by the pallet or dolly configuration, with the foot plates adjusted to suit.

Order code(s)

Please contact Intellident to confirm order codes for your specific model.