

EMS i-MO internet now case study

Fast connectivity at new, temporary and challenging locations

At a glance

i-Mo allows you to combine or bond wired and wireless services as needed. The i-MO 225 Series bonding routers can bond two 5G connections plus one WAN connection as standard for unrivalled speed and uptime. Add external USB devices to further enhance performance and resilience.

“EMS i-MO OptiBond™ provides a cost and technically effective solution to a major problem and was successfully delivered to us within 48 hours of order”. The appliances have proved reliable in use, meeting requirements around bandwidth and resilience and are configured to securely integrate with the Company’s IT network. The devices routinely run 24x7 and transact in excess of 20GB/day.”

CHALLENGES

In March 2020 a leading provider of value-added logistics solutions, e-fulfilment and returns management services for some of the biggest names in British Retail approached EMS to provide a connectivity solution in a new distribution centre with no fixed line connectivity. i-MO OptiBond™ Bonding Routers were deployed to provide connectivity instantly, for both the logistics system and the team running the distribution centre.

This new distribution centre was opened to specifically support a new and innovative supply chain solution for Personal Protective Equipment (“PPE”) for NHS Hospital Trusts.

SOLUTIONS

The service started in April 2020 and subsequently the supplier has also developed an e-fulfilment platform to allow GP surgeries and Adult Social Care providers to order items of PPE online.

The i-MO OptiBond™ Bonding Router solution has operated effectively since April 2020 and has now been rolled out to support additional new warehousing dedicated to major Retailers

CUSTOMERS

LINKLINE

DHL

LOCUS

Clipper

FULLERS
logistics

BENEFITS

Benefits One

1

Fast, Reliable connectivity for the WMS (Warehouse Management System) and staff. Up and running within 48 hours.

Benefits Two

2

Avoids the cost, complexity and long leadtimes often associated with the provisioning of Leased Lines.

Benefits Three

3

Avoids the long contractual commitments associated with Leased Lines (typically 36 months).



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