



London Ambulance Service NHS Trust chooses Microbus Mobile PCs

Microbus Mobile Data Ltd, the leading supplier of mobile data hardware, is proud to announce it has been awarded a contract to supply London Ambulance Service NHS Trust with M-PC Pentium® III Mobile Computers.

To facilitate the Trust's desire to improve patient care and response performance, a complete mobile data system, of which this order is just a part, is being introduced. In what is believed to be the largest such order in UK emergency services history, Microbus will supply over 400 ruggedised in-vehicle PC systems.

The Microbus Mobile PCs will enable the ambulance crew to access crucial emergency call information and vital navigation instructions through on-board colour touch screens. Faster and more accurate data movements will facilitate improved vehicle system monitoring, messaging, location co-ordinates transmission and management information reporting. An important feature of the M-PC is its ability to accept additional software as the system develops still further.

Designed and built at the company's HQ near High Wycombe, Microbus Mobile PCs were chosen for this project as the London Ambulance Service NHS Trust felt they best met the Trust's demanding specification. Concerns such as reliability, Health & Safety awareness, e Mark certification and the ability to respond to user requirements were all primary considerations, and the reputation Microbus has gained from experience with other UK emergency service clients was a major factor.

In addition to installing an integral Wireless LAN capability (permitting free up/downloading of data at selected sites) Microbus have engineered the Trust's Mobile PCs to include the option of an internal dual GPRS capability. Freed from the constraint of a single airtime supplier the Trust is confident of superb wireless data coverage throughout the metropolis. The system is designed to ensure rapid receipt-assured delivery of mission critical information through automatic bearer-switching. Should a bearer not confirm receipt within a predetermined time limit the computer will automatically re-send on the alternate network, continuing switching and re-sending until successful. Despite the possible inclusion of the dual GPRS capability the M-PCs retain the ability to operate with other existing and proposed networks if required.

In addition to thousands of Microbus computers operating in Black Cab taxi's, buses and waste recycling lorries across the UK, Microbus will now have major installations in each of the three UK Emergency Services. Organisations and Integrators needing reliable, low power drain, powerful and proven e marked in-vehicle PCs choose Microbus Mobile PCs.

To discover the unique factors leading to the choice of Microbus Mobile PCs for critical Police, Fire and Ambulance applications telephone, write or email to request a data pack, arrange a demonstration or set up a visit to Microbus Headquarters.



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