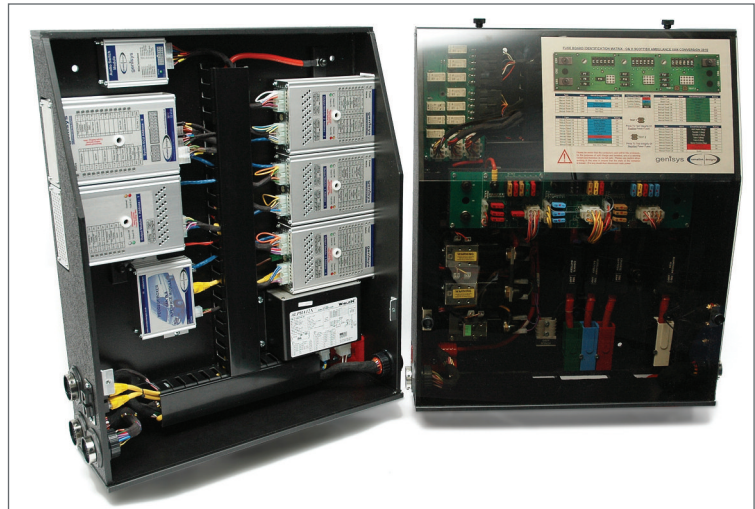




genisys solution: Dualpod

NHS trusts are now looking at cost effective alternatives to traditional coach-built vehicles for front-line ambulance procurement. The physical dimensions of Van based ambulances limits their operational carrying capacity. The Dualpod has been designed specifically to meet this challenge, allowing rapid installation at the point-of-build and makes the best use of the available space by limiting cabling while still allowing ease of access for maintenance.



Key Features

- 'Plug and play' connectivity between the base vehicle and pre/post-battery equipment
- Intelligent design
 - bespoke housings behind cab seats
 - pre- and post-battery equipment distributed between driver and passenger-side pods
 - logic and power bussed between pods by an umbilical wiring harness
 - bronze-tinted polycarbonate covers to aid rapid diagnostics and fault finding
 - multipole interface connectors
- The driver's side unit houses
 - genisys, CANbus and audio modules
 - Dedicated anchor points for a free issue siren amplifier and other chassis dependent devices
- The passenger side pod contains
 - Magnetically latching split charge contactors
 - Communications battery isolator
 - Communications and permanent feeds

For detail technical information please contact: info@carnationdesigns.co.uk

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