

# Enterprise Availability System (EAS A/B)

Dynetcom's Enterprise Availability System A/B switch offers both locally and remotely controlled automatic A/B fallback switching. Sophisticated alarm, high speed buffered monitoring, bi-directional test and reconfiguration capabilities are just part of this top of the range product. The product is well suited to "dark site" installations the system can detect and automatically route around faulty links. In conjunction with Dynetcom's Control Console (DCC) GUI network management software the operator can remotely invoke an integral electronic patch either within a single chassis or across chassis in a multiple configuration.

## Features

- 16 A/B switch cards per chassis, LAN, V.24, V.35, X.21, RS449, and RS530
- Single channel or group switching
- Latched relays for circuit integrity
- Programmable alarm detect and auto switch over
- 16 Lead buffered monitor bus
- 24 Lead interactive bus
- Manual patch alarm report
- Access to offline B device
- Horizontal and vertical interlock
- DCC GUI software control

- Full interface mix and match
- Master switching of entire chassis
- 2 alarms on 8 interface leads per channel
- Remotely monitor and test simultaneously
- Monitor signals re-driven
- Integral electronic remote patch
- Full front panel control and diagnostics
- Wide range dual power supply
- Self diagnostics

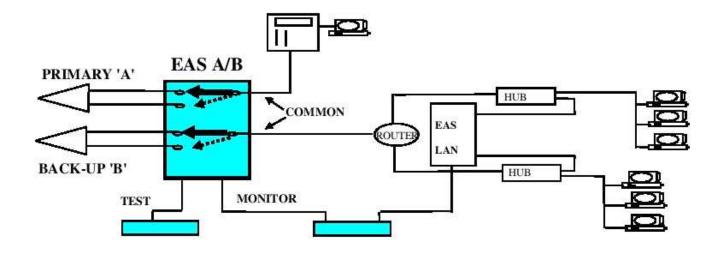


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### **Specifications:**

#### **Physical Connectors:**

DTE/DCE (A,B,C) Ports V.24/RS232—DB25 Female V.35—M34 Female Test Bus—Dual DB25 Female Monitor Bus—Dual DB26 Female Chassis Control—Dual DB9 Female Power: 85—264 VAC 47—440 HZ 40 Watts

#### **Physical:**

7" (177 mm) H x 19" (483 mm) W x 12.25" (331 mm) D Weight—35 pounds (16 kg)



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