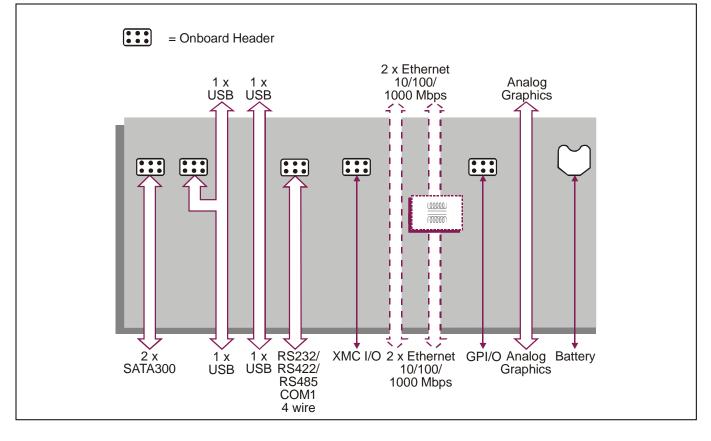
AD TR1/x04 N, E - Series

Rear Transition Module

Key Features

The AD TR1/x04 Rear Transition Module (RTM) is designed to complement a range of Concurrent Technologies 3U VPX[™] processor boards.



CONCURRENT ??? TECHNOLOGIES

Concurrent Technologies Plc

Concurrent Technologies Inc.

4 Gilberd Court, Colchester, Essex, CO4 9WN, UK Tel: +44 (0)1206 752626 400 West Cummings Park, Suite 1300, Woburn, MA 01801, USA Tel: (781) 933 5900 email:info@gocct.com www.gocct.com

Electrical Specification

■ +5.0V@0.0A; +3.3V@0.26A

Environmental Specification

- operating temperatures:
 > 0°C to +55°C (N-Series)
 - → -25°C to +70°C (E-Series)
- -40°C to +85°C (non-operating)
- 5% to 95% Relative Humidity, non-condensing

Mechanical Specification

- 3U VPX form-factor (VITA 46.0)
- 3.9 inches x 6.3 inches (100mm x 160mm)
- slot width 1.0 inch air-cooled:
 - → (IEEE 1101.10 as per VITA 46.0)
 - connectors to VITA 46.0 for P0, P1 and P2
- operating mechanical:

- → shock VITA 47 Class OS1, 20g
- → random vibration 0.002g²/Hz

Further Information

 For further information refer to the board's Technical Reference Manual



Parhelia B.V. www.parheliabv.com (1)+31(0)10 741 00 28