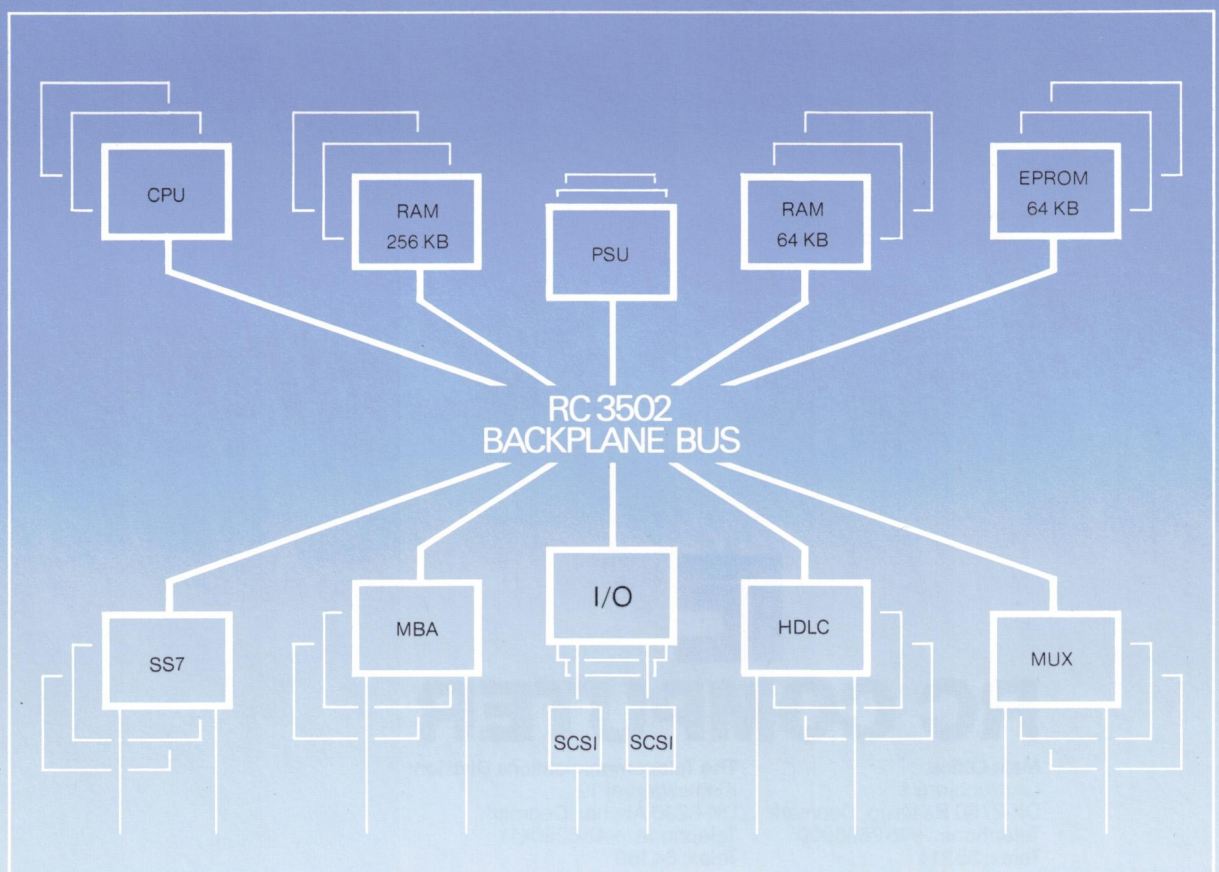


RC3502 DATASHEET

SCSI CHANNEL ADAPTER, RC3563

- 8 Masters and/or Control Units
- 100 m I/O Cable Length
- 5.25 Inch Backing Storage Units
- 6 m SCSI Cable Length
- Up to 50 Kbytes Transfer Rate
- Galvanic Insulation

The RC3563, SCSI (Small Computer Systems Interface) Channel Adapter is a complete interface between the Input/Output Module RC3521 and the SCSI bus. It is intended for connection of backing storage units as flexible disc drives, Winchester drives, and streaming tape units.



1. Specifications:

- 1.1 Number of I/O Ports: 2 required.
- 1.2 Interfaces: RC3502 is connected via two RC3521 I/O channels. The SCSI bus is a byte-wide multiple master bus made in accordance with SCSI "de facto" standard (proposed as ANSC X3T9.2). The Single Ended Option of the SCSI bus is supported.
- 1.3 Transfer Rate: 50 Kbytes/s.
- 1.4 I/O Cable Length: Up to 100 m (Galvanic Insulation).
- 1.5 SCSI Cable Length: 6 m max.
- 1.6 Power Consumption: +5V/1.8A
-12V/0.1A.
- 1.7 Heat Dissipation: 7 Kcal/h = 30 Kjoule/h.
- 1.8 Panel Width: 15.24 mm (3T).



RC COMPUTER

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