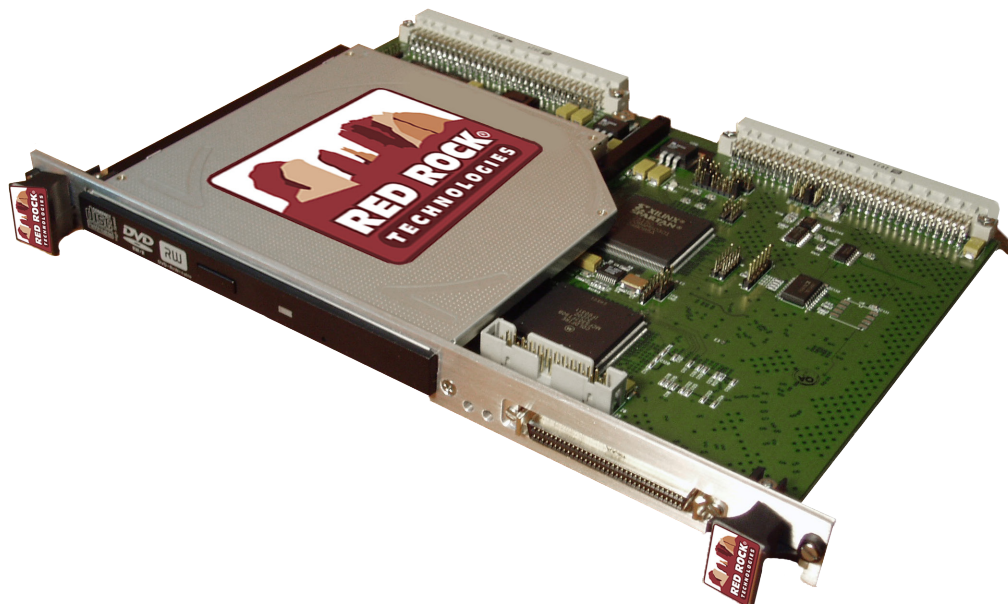




# RRT-6UVME-SCSI-DVD 6U VME SCSI DVD Module

- SCSI interfaces via VME front panel and/or P2 connector
- Compatible with all CPUs with a SCSI controller
- Compatible with off the shelf DVD/CD utility software
- P2 SCSI adapter accessory available
- SCSI termination provided within the unit
- SCSI ID selection 0 -15



THE 6U VME SCSI DRIVE MODULE uses low-profile COTS DVD drive. Modes of operation include DVD-ROM, DVD-R/W, CD-ROM and CD-R/W. SCSI 2 compliant interface.

## Ordering Information

### SCSI Drive Module

RRT-6UVME-SCSI-DVD-P2- UR

#### Options May be left blank

Conformal Coating	
UR	Polyurethane
AR	Acrylic

#### ORDER EXAMPLES

RRT-6UVME-SCSI-DVD-FP  
RRT-6UVME-SCSI-DVD-P2-UR

# Product Specifications

## 6U VME SCSI DVD MODULE

PERFORMANCE	
CAPACITIES	CD/DVD capacities
INTERFACE	SCSI 16-bit Wide LVD (Low Voltage Differential) Ultra (Fast-20), Ultra 2 (Fast-40)
RELIABILITY	
MTBF	60,000 hours
POWER	
VOLTAGE	+5V +/- 5%
WATTS (IDLE)	2.5 W
WATTS (ACTIVE)	5 W
ENVIRONMENTAL	
OPERATING TEMP.	5 °C to 45 °C
STORAGE TEMP.	-20 °C to 65 °C
RELATIVE HUMIDITY (OPERATING)	8% to 80%
RELATIVE HUMIDITY (NON-OPERATING)	5% to 95%
ALTITUDE	10,000 ft. (3,000 meters)
SHOCK (OPERATING)	5G, 11mS; half sine
SHOCK (NON-OPERATING)	20G, 11mS; half sine
VIBRATION (OPERATING)	0.3G horizontal mounted, 0.2G vertically mounted, 5Hz to 500Hz, sine sweep rate of 1.0 oct/min
VIBRATION (NON-OPERATING)	2G (zero to peak), 5Hz to 500Hz to 10Hz and sweep rate of 1.0 oct/min
PHYSICAL	
FORM FACTOR	6U VME
WEIGHT	24 oz. max (681 g)
PITCH	1.0"



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