



V Rose Microsystems, Inc.

www.vrosemicrosystems.com

VRM-AMC-7100

Product Data Sheet

Overview:

The **VRM-AMC-7100** is a AMC SAS Disk Drive Module

Features:

Technical:

Capacity: 146GB

Seek Time: <0.2 msec (read), <0.4 msec (write)

Average: 4.0/4.5 ms (read/write)

Maximum: 8.0/9.0—typical

Rotational Speed: 10,025 RPM

Buffer Size: 8MB

Front Panel LED: Hot swap, OOS (out of service), Activity

Environmental:

Operating Temperature: 5C to 55C

Storage Temperature: -40C to 70C

Relative Humidity: 5% - 90% (operating)

Power: <7.8 W—typical



Ordering:

VRM-AMC-7100: Mid-size, single-width AMC.3 module with 146GB SAS HDD