

Advantech Co., Ltd.

38 Tesla, Suite 100 • Irvine, CA 92618

Toll Free: 1-800-866-6008

www.advantech.com/NC**MIC-5401 SAS/SATA Storage AMC**

The Advantech MIC-5401 is a single-width/mid-size Advanced Mezzanine Card (AMC) designed to support a 2.5" SAS or SATA hard disk drive to work as an enterprise storage module on an AdvancedTCA platform or in a MicroTCA™ shelf.

The 2.5" hard disk drive is connected to the AMC port 2 (SAS and SATA) and port 3 (SAS only) according to the AMC.3 specifications. Dual port SAS drives may be used on the MIC-5401 to increase the interface bandwidth of failover support between dual hosts in fault tolerant environments.

ADVANTECH**FEATURES**

- › Single-width, mid-size AMC form factor
- › SAS or SATA 2.5" hard disk drive compatible
- › Hot-swap capable
- › AdvancedTCA® and MicroTCA™ compatible
- › Dual port SAS drive support
- › 3.0 Gbps interface speed support
- › Two thermal sensors to monitor onboard temperatures
- › Power-on hour counter
- › HPM.1 compliant firmware upgrade and rollback support through IPMB

For more information, contact: NCG@advantech.comRSC# 44169 @ www.compactpci-systems.com/rsc