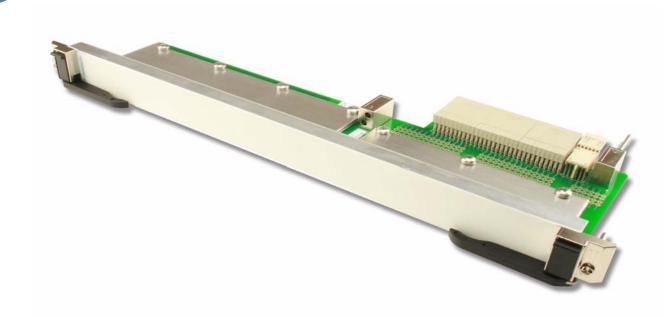
# ARTO00





#### **KEY FEATURES**

- AdvancedTCA Rear Transition standard form factor
- PICMG 3.1 compliant
- Module has provision for putting different mass type to simulate a real environment

The ART000 was designed for shock and vibration testing. The module accommodates for putting different mass type distribution across the ATCA RTM (Rear Transition Module) to simulate real systems requirement while testing the ATCA Chassis.

The module has provision that routes the signals from the Zone three to the front for event detectors. The event detectors could be connected via the front panel during shock/vibration per each connector.

VadaTech can modify this product to meet special customer requirements without NRE (minimum order placement is required).



### **SPECIFICATIONS**

Dimensions	Width: 12.687in. (322.25 mm)
	Depth: 3.701 in. (94.00 mm)
Shock/Vibration	Different mass type
Standards	
ATCA	PICMG 3.0 R2.0
IPMI	None
ARTO00	OW
Temperature	Operating Temperature: -45° to 95° C
	Storage Temperature: -55° to +95° C
Other	
MIL Handbook 217-F > 1,000,000 Hrs.	
Designed to meet FCC, CE and UL certifications where applicable	
VadaTech is certified to both the ISO9001:2000 and AS9100B:2004 standards	
RoHS and NEBS	
Two (2) years.	
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respective owners. AdvancedMC <sup>TM</sup> and the AdvancedTCA <sup>TM</sup> logo are trademarks of the PCI Industrial Computers Manufacturers Group. All rights reserved. Specification subject to change without notice.	
	ATCA IPMI  ART000 Temperature  MIL Handbook 217-F > 1,0 Designed to meet FCC, CE VadaTech is certified to bo RoHS and NEBS Two (2) years. The VadaTech logo is a reg respective owners. Advance

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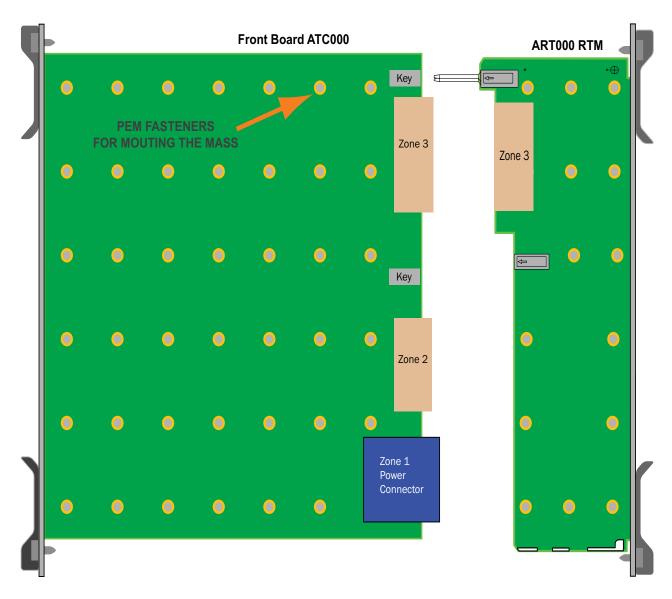


FIGURE 1. ARTOOO Functional Block Diagram

### **ORDERING OPTIONS**

#### ART000 - 000- 000 - 00J

#### J = Conformal Coating

0 = None

1 = Humiseal 1A33 Polyurethane

2 = Humiseal 1B31 Acrylic



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