

SPECIFICATIONS

| Architecture | | |
|-------------------|---|---|
| Physical | Dimensions | Single module, full-size |
| | | Width: 4.04" (102.6 mm) |
| | | Depth: 5.68" without handles (144.27 mm) |
| Type | ATCA Shelf Manager | Designed for VT825 Shelf |
| Standards | | |
| Module Management | IPMI | IPMI Version 2.0 and PICMG 3.0 |
| Configuration | | |
| Power | VT039 | 4 W |
| Environmental | Temperature | Operating temperature: 0° to 55°C (See environmental spec sheet) |
| | | Storage Temperature: -40° to +90° C |
| | Vibration | Operating 9.8 m/s ² (1G), 5 to 500 Hz |
| | Shock | 30Gs on each axis |
| | Relative Humidity | 5 to 95 percent, non-condensing |
| Front Panel | LEDs | IPMI management control |
| | | Telco Alarm, Link/Activity |
| | Connectors | ShMM 10/100, ShMM RS-232 via RJ-45 |
| | | MGT RS-232 via micro USB |
| | | Telco Alarm via micro DB-15 |
| | Push button | Hot-swap, reset, lamp test and telco alarm reset |
| Other | | |
| MTBF | MIL Handbook 217-F@TBD Hrs | |
| Certifications | Designed to meet FCC, CE and UL certifications where applicable | |
| Compliance | RoHS and NEBS | |
| Standards | Standards VadaTech is certified to both the ISO9001:2000 and AS9100B:2004 standards | |
| Warranty | Two (2) years | |

INTEGRATION SERVICES AND APPLICATION-READY PLATFORMS

VadaTech has a full ecosystem of ATCA and μ TCA products including chassis platforms, shelf managers, AMC modules, Switch and Payload Boards, Rear Transition Modules (RTM), Power Modules, and more. The company also offers integration services as well as pre-configured Application-Ready Platforms. Please contact VadaTech Sales for more information

Trademarks and Disclaimer

The VadaTech logo is a registered trademark of VadaTech, Inc. Other registered trademarks are the property of their respective owners. AdvancedTCA™ and the AdvancedMC™ logo are trademarks of the PCI Industrial Computers Manufacturers Group. All rights reserved. Specification subject to change without notice.