

Specifications

| Architecture | | |
|------------------|---|------------------------------------|
| Physical | Dimensions | Height: 6U |
| | | 6.366 x 9.187 (PCB size) |
| | | Single slot on the base board |
| Type | Ethernet | GbE Switch |
| | | 12/24 Ports |
| | | 10/100/1000 per Port |
| Standards | | |
| VME | Type | VME |
| Configuration | | |
| Power | VME215 | 12 W Base Module |
| Environmental | Temperature | See ordering option J |
| | | Storage Temperature: −40° to +90°C |
| | Vibration | 1 G 5-500 Hz each axis |
| | | Shock |
| | Relative Humidity | 5 to 95% non-condensing |
| Front Panel | Interface Connectors | RJ-45 on base board |
| | | LEDs |
| | Mechanical | Hot-swap Ejector Handle |
| Software Support | Operating Systems | Independent |
| Other | | |
| MTBF | MIL Hand book 217-F@ TBD hrs | |
| Certifications | Designed to meet FCC, CE and UL certifications, where applicable; designed to meet UL-60950 where applicable; ESD design to standard specification, as applicable IEEE 1101.10. | |
| Standards | VadaTech is certified to both the ISO9001:2000 and AS9100B:2004 standards; VadaTech is RoHS Compliant; Fabricated to pass UL94V-0; | |
| Warranty | Per VadaTech T&Cs | |

INTEGRATION SERVICES AND APPLICATION-READY PLATFORMS

VadaTech has a full ecosystem of OpenVPX, ATCA and MTCA products including chassis platforms, shelf managers, AMC modules, Switch and Payload Boards, Rear Transition Modules (RTMs), 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.