Specifications

| Architecture | | |
|------------------|--|------------------------------------|
| Physical | Dimensions | Single Module |
| | | Width: 2.71" (69 mm) |
| | | Depth: 3.01" (76.5 mm) |
| Туре | FMC | Multi high speed I/O |
| Standards | | |
| FMC | Туре | ANSI/VITA 57.1 - 2008 |
| Configuration | | |
| Power | FMC114 | 6W |
| Environmental | Temperature | See Ordering Options |
| | | Storage Temperature: –40° to +85°C |
| | Altitude | 40,000 ft non-operating |
| | | Operating 9.8 m/s2 (1G), 5-500 Hz |
| | | Operating 30Gs each axis |
| | - | 5 to 95% non-condensing |
| Front Panel | | USB type C, Dual DP, and QSFP28 |
| | | Status |
| Software Support | Operating System | Agnostic |
| Other | | |
| MTBF | MIL Hand book 217-F@ TBD hrs | |
| Certifications | Designed to meet FCC, CE and UL certifications, where applicable | |
| Standards | VadaTech is certified to both the ISO9001:2015 and AS9100D standards | |
| Warranty | Two (2) years, see VadaTech Terms and Conditions | |

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 preconfigured Application-Ready Platforms. Please contact VadaTech Sales for more information.