Specifications

Architecture		
Physical	**Dimensions**	3U, 1" pitch
Type	**Timing Module**	IRIG-B In/Out; GPS; IEEE1588; SyncE; Grand Master clock; 1PPS
Standards		
VPX	**Type**	VITA 46.x
VPX	**Type**	VITA 65 OpenVPX
Module Management	**IMPI**	IPMI v2.0
Configuration		
Power	**VPX336**	~7W
Front Panel	**SSMC**	GPS Ant In, IRIG-B In & Out, 1PPS In, Sine Wave In, Clock Out
	Micro USB	2x RS-232, NMEA Out
	RJ-45	GbE (SynceE/1588)
	LEDs	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 pre-configured Application-Ready Platforms. Please contact VadaTech Sales for more information.