# **VPX996**

VPX Filler Panel with Adjustable Air-Flow Control and/or Diffuser



## **Key Features**

- Adjustable Air-flow Control
  - With option with Air Baffle Diverter
- 3U or 6U Module

**openVP** 

## Benefits

- Design utilizes proven VadaTech subcomponents and engineering techniques
- Electrical, mechanical, software, and system-level expertise in house
- Full system supply from industry leader
- AS9100 and ISO9001 certified company



THE POWER OF VISION

# **VPX996**

The VPX996 is a filler panel for 3U or 6U Module Slots. Airflow can be adjusted via the knob on the Front Panel in response to airflow analysis. The module can be ordered with the Air Baffle Diverter which pushes the air from the slot which is installed in, to the adjacent slot.



Figure 1: VPX996

# Specifications

Architecture			
Physical	Dimensions	3U and 6U	
Туре	Filler Panel	To prevent air flow through the front of the chassis	
Standards			
VPX	Туре	VITA 46.x	
VPX	Туре	VITA 65 OpenVPX	
Configuration			
Power		N/A	
		See Ordering Options	
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.

# Ordering Options

## VPX996 – ABC-000-G00

A = VPX Size	G = Slot Profile
0 = 3U 1 = 6U	0 = 5 HP 1 = 10 HP
B = Panel Type	
0 = VITA 48.1 1 = IEEE 1101.10	
C = Air Diverter Option	
0 = With the knob in the front 1 = Air Baffle Diverter	

# Contact

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- Mutual success

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- Agile production
- · Accelerated deployment
- AS9100 accredited



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