PodCom-AV2

The PodCom-AV2 houses the BioDigitalPC® server card in a fully sealed aluminum chassis, classified at a Mil-Spec IP67 level. The PodCom-AV2 passed the MIL-STD-810G test for shock and vibration, the MIL-STD-704F test for compatibility and reliability of electrical systems in military aircraft, and the MIL-STD-461G test for electromagnetic interference. This rugged, mission-critical military application server is designed for demanding environments, featuring two SDI ports for independent displays and providing protection against dust and water intrusion.
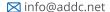
Once the server card is installed, the PodCom-AV2 functions as a fully robust and secure compute platform. Chassis is equipped with a heat sink design, requiring no internal moving parts to cool the system. Proudly made in the USA. **TAA Compliant.**
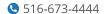

Made in the USA

Tech Specs

SKU	ADDC-PodCom-AV2
Size	9.1"L x 5.75" W x 2.2"H
Weight	4.3 lbs (5.5 lbs w/ cables)
Power	6-pin circular connector
	DC input cable 12-36 VDC
	Requires 60W when installing an operating system
System Includes	- (2) SDI video ports with YCbCr422 color output
	Mil Spec Cable 1
	- (4) Ethernet connection (10/100/1000)
	- (12) Ethernet connections (10/100)
	- (5) Serial (RS-232)
	- (3) Serial (RS-422)
	Mil Spec Cable 2
	- (1) USB 3.0
	Mil Spec Cable 3
	- (5) USB 2.0

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