

PodCom Product Line

Podcom-S | Podcom-D | Podcom-R

PodCom product line houses the BioDigitalPC® server card in a fully sealed aluminum chassis, classified at a Mil-Spec 810G/ IP67 degree of protection provided against intrusion, dust, water, and accidental contact. Stackable and secured by four (4) latching mechanisms, this rugged mission- critical military application server is durable in demanding environments.

Once server cards are installed, the PodCom functions as a fully robust and secure computing solution.

A thermal pad type of thermal interface material is layered in the BioDigitalPC® card slot. Chassis has heat sink equipment design, requiring no moving parts of a fan cool this system.

Size	71/4" x 6" x 13/8" - PodCom-S 73/8" x 6" x 21/2" - PodCom-D 7" x 6" x 21/4" - PodCom-R
Power	5-pin Mil-38999 type Circular Connector DC Input Cable 12-36 VDC
System Includes	<p>PodCom-S:</p> <ul style="list-style-type: none"> - MiniDP - (2) USB 2.0 (Mil Spec Cable) - USB 3.0 - (1) Ethernet Connections (100/1000) - (3) Ethernet Connections (10/1000) - (1) Serial DTE (RS-232) <p>PodCom-D (per slot):</p> <ul style="list-style-type: none"> - MiniDP - (2) USB 2.0 (Mil Spec Cable) - USB 3.0 - (1) Ethernet Connections (100/1000) <p>PodCom-R:</p> <ul style="list-style-type: none"> - MiniDP - USB 2.0 - USB 3.0 (Mil Spec Cable) - USB 2.0 - (2) Serial DTE (RS-232) - (1) Serial DCE (RS-232) - (14) Ethernet Connections (10/100)



PodCom-S



PodCom-R



PodCom-D



PodCom Stacked (Rear)



▲ PodCom Stacked (Front)