

VPX Product

VITA46, VITA48 (VPX REDI) and VITA65 (Open VPX) ready accessories, backplanes, development chassis, power supplies, enclosures and rack mounts.

VPX Power Supplies

Dawn is the leader in VITA 62 compliant power supplies for the mission critical market. Wide range of standard features, highly configurable thru firmware.



VPX Development Chassis

Tabletop and portable VPX and Hybrid development systems for 3U and 6U modules.



VPX Accessories

A full line of accessories for the VPX marketplace based on the various VITA Standards for VPX, offering unique and innovative features.



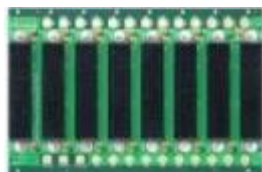
VPX Enclosures

VPX enclosures based on OpenVPX (VITA65) and VPX REDI (VITA48) specifications.



VPX Backplanes

Dawn's VPX backplanes are based on VPX (VITA46), VPX REDI (VITA48), and OpenVPX (VITA65) available in a wide range of profiles and topologies.



VPX Air Transport Racks

Air and conduction cooled ATR enclosures for rugged VPX deployments.



VPX Products: Power Supplies

Dawn is the leader in VITA 62 compliant power supplies for the mission critical market. Wide range of standard features, highly configurable through custom firmware.



PSC-6238 3U
800 Watt
Conduction
Cooled



PSC-6238 3U
800 Watt
Conduction
Cooled



HLD-6262 6U
Holdup Module



3U Integrated
Holdup Low
Power



PSC-6265 6U
Conduction
Cooled



PSD-6362 3U
Power Supply
Docking Board



PSC-6236 3U
Universal AC
Input



PSC-6234 3U
Conduction
Cooled



PSC-6234 3U Air
Cooled



PSC-6629 3U Air
or Conduction
Cooled



PSC-6236 3U Air
Cooled Universal
AC Input

VPX Products: Accessories



6U Conduction
Cooled VPX
Extender



3U VITA 62 Power
Backplane



3U VITA 67.2
Backplane



Dawn Fabric
Mapping
Modules



VPX-7997 3U
single slot



VPX-7998 6U
single slot



VPXplus Wafer to
Wafer Pipes



ITM-6973
Intelligent VPX
Test Module



MERITEC VPXplus
from Dawn



CCG-6860
Conduction
Cooled Card
Guide



EXB-7458 6U
Intelligent VPX
Test Extender
Board



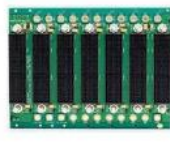
EXB-7471 3U
Intelligent VPX
Test Extender
Board

VPX Products: Backplanes

Dawn's VPX backplanes are based on Gen3 VPX, VPX (VITA46), VPX REDI (VITA48), OpenVPX (VITA65) and VITA 68 VPX compliance, available in a wide range of profiles and topologies.



3U VPX
Development
Backplane



Gen3 3U
OpenVPX
Backplanes



3U Single Slot
VITA 67



3U VITA 62 Power
Backplane



3U VITA 67.2
Backplane



6U Single Slot
VITA 67



VPX-7407 6U
VPX



Gen3 6U
OpenVPX-7136



Gen3 6U
OpenVPX-7135



VPX-6216 6U
VME64x on VPX



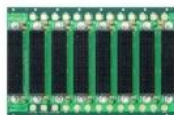
VPX-6053 6U
Hybrid
VME64x/VPX



VPX-7997 3U
single slot



VPX-7998 6U
single slot



VPX-5908 3U
VPX

VPX Products: Development Chassis



DEV-1290



DEV-4136 VPX 6U
6 slot
Development
System



DEV-4135 VPX 6U
5 slot
Development
System



DEV-4117 hybrid
VME64x/VITA46/
48 (VPX) 5 slot
Development
System



DEV-4200
OpenVPX 3U up
to 8 slot
Development
System



VPX-7997 3U
single slot



VPX-7998 6U
single slot

VPX Products: VPX Enclosures



RME-6430



6U Air Over
Conduction 1200
Watts / Drive Bay



RME-5506 5-slot
VPX 4Ux19-inch
Chassis



RME-5849 3U 21
slot rack Multi-
Platform



Open VPX 6U, 8-
slot ATR Chassis



CCE-3VX5 VPX
CUBE Conduction
Cooled 5 slot 3U
VPX



DEV-4136 VPX 6U
6 slot
Development
System



DEV-4135 VPX 6U
5 slot
Development
System



DEV-4117 hybrid
VME64x/VITA46/



DEV-4200
OpenVPX 3U up



ATR-5700 Air
Cooled 6 slot 3U



CCE-3VX6 VPX
CUBE



CCE-3VX4 VPX
CUBE Conduction
Cooled 4 slot 3U
VPX



CCE-3VX3 VPX
CUBE



CCE-3VX2 VPX
CUBE



RME-6460



CCE-3VX1 VPX
CUBE

VPX Products: Air Transport Racks



6U Air Over
Conduction 1200
Watts / Drive Bay



Open VPX 6U, 8-
slot ATR Chassis



ATR-5700 Air
Cooled 6 slot 3U
VPX