



OpenARCH R



OpenARCH-R™ 17000 Series

Airborne Rugged Compute Hardware

7-Slots 3U OpenVPX/SOSA: mix and match

- 1 I/O Intensive SBC, 1 Ethernet Switch standard
- 4 slots accommodate VITA 67.3C (Optical/RF)
- Configurable User/Backplane/Fabric Interconnect
- 100G Ethernet fabric and User Fiber ports
- Flexible multi-functional processor (MFP) foundation



ATR 7-Slot
3U OpenVPX
SOSA-aligned
Edge Compute Solution

User/Backplane/Fabric Interconnect

- Configurable Front Panel (User) Hercules/Fiber/RF
- Configurable MULTIGIG RT3/Fiber/RF cabling
- Configurable 100G-KR SOSA DP/CP Ethernet
- Configurable PCIe Gen4 SOSA Expansion Plane
- Configurable GPIO, Discretes, Serial/UART, SATA

Highly Configurable Open Design



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