

This development kit gets you going with 3U VPX backplane design and software verification in no time

3U VPX Development Kit

Datasheet



Features

- 3U VPX architecture
- One CPU blade, one GPU blade (optional), SOSA-aligned
- 1TB NVMe pre-installed in CPU blade
- Rear transition module(s) included
- Test Frame with backplane pre-installed
- Supports standard ATX power supply unit
- 1x XMC 2.0 slot for expansion in CPU blade

Specifications

3U VPX Blade	CPU blade GPU blade	VPX3-TL/W-11865MRE/M32/S1T/XMC2.0,ETT,CC VPX3-MXM/A4500,DP,SOSA,non-COMM,ETT,CC
Rear Transition Module	RTM for CPU blade RTM for GPU blade	VPX3-TL-RL1 VPX3-RMXM-DP
Test Frame	Mechanical design	Two handles on the top, carbon steel Precipitation-hardened aluminum alloy body Dimension: 172mm (W) x 260mm (H) x 287mm (D)
	Backplane	tBP-VPX3-TL/XMC

Ordering Information

3U VPX Development Kit	3U VPX Development Kit, Standard
3U VPX Development Kit, CPU only	3U VPX Development Kit, without GPU

