

Do you need:

- ◆ Minimal **Size, Weight and Power**
- ◆ **Rugged** Capability
- ◆ **Server** Class Performance
- ◆ **Modularity**

for your next  
Military & Aerospace  
application?



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# Rugged Server Solutions within Size, Weight & Power constraints:

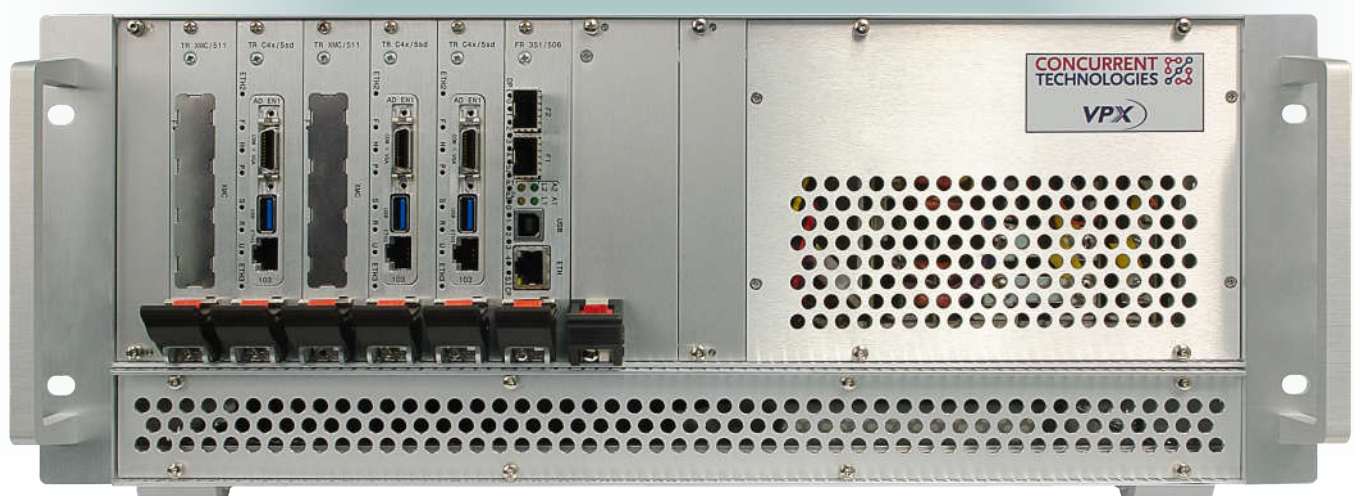
Modular  
Enhanced Security  
Built-In-Test

## Features

- Based on widely used open standards to minimise risk
- Scalable and granular
- Optimised for low power consumption
- Designed for very long life-cycles
- Designed for extreme operating environments

## Typical Applications

- Edge Server
- Media Transcoding
- Image Analysis
- Video encoding
- Encryption/Decryption
- Signals Analysis
- Storage Server
- Simulation



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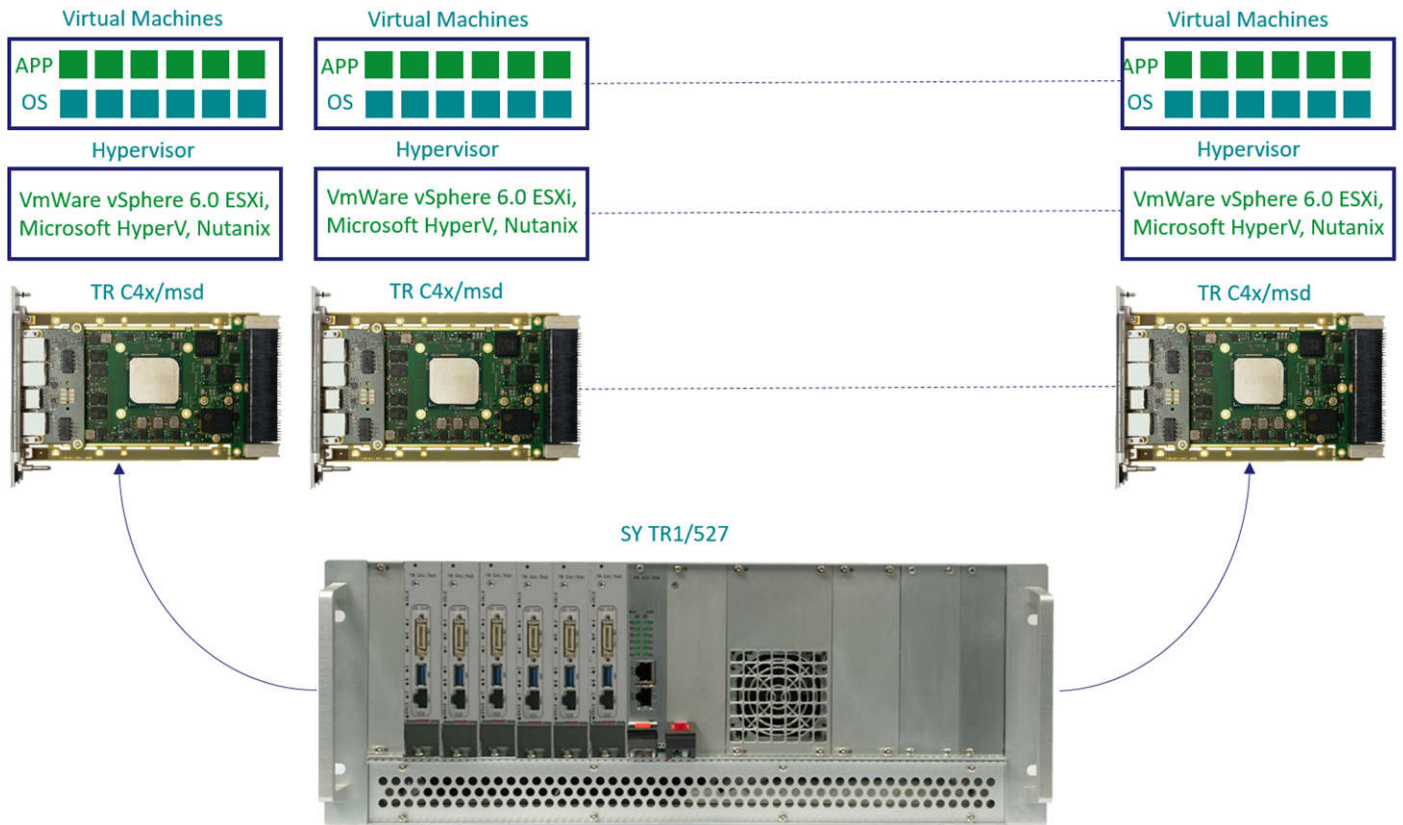
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# Virtualized Edge Server

Suitable for use with VmWare vSphere 6.0 ESXi, Microsoft HyperV or Nutanix virtualized environments. Designed for use in air and conduction-cooled environments outside the scope for traditional rack mount servers



## Server Modules

- Up to 16 Intel® Xeon® cores
- 32GB DDR4
- 10G and 1G Ethernet
- PCIe Gen 3 for expansion
- Local SATA storage
- Operation from -40°C to +85°C
- Linux or Windows support

## Typical Box Configuration

- Up to 6 Intel® Xeon® server modules providing 192GB DDR4
- Power consumption ~400W
- 329 x 483 x 198 mm volume
- Virtualization Ready
- 10G Ethernet interconnects

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solutions provider



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