

Fault-Tolerant System

Full Virtualization and Self-Protection

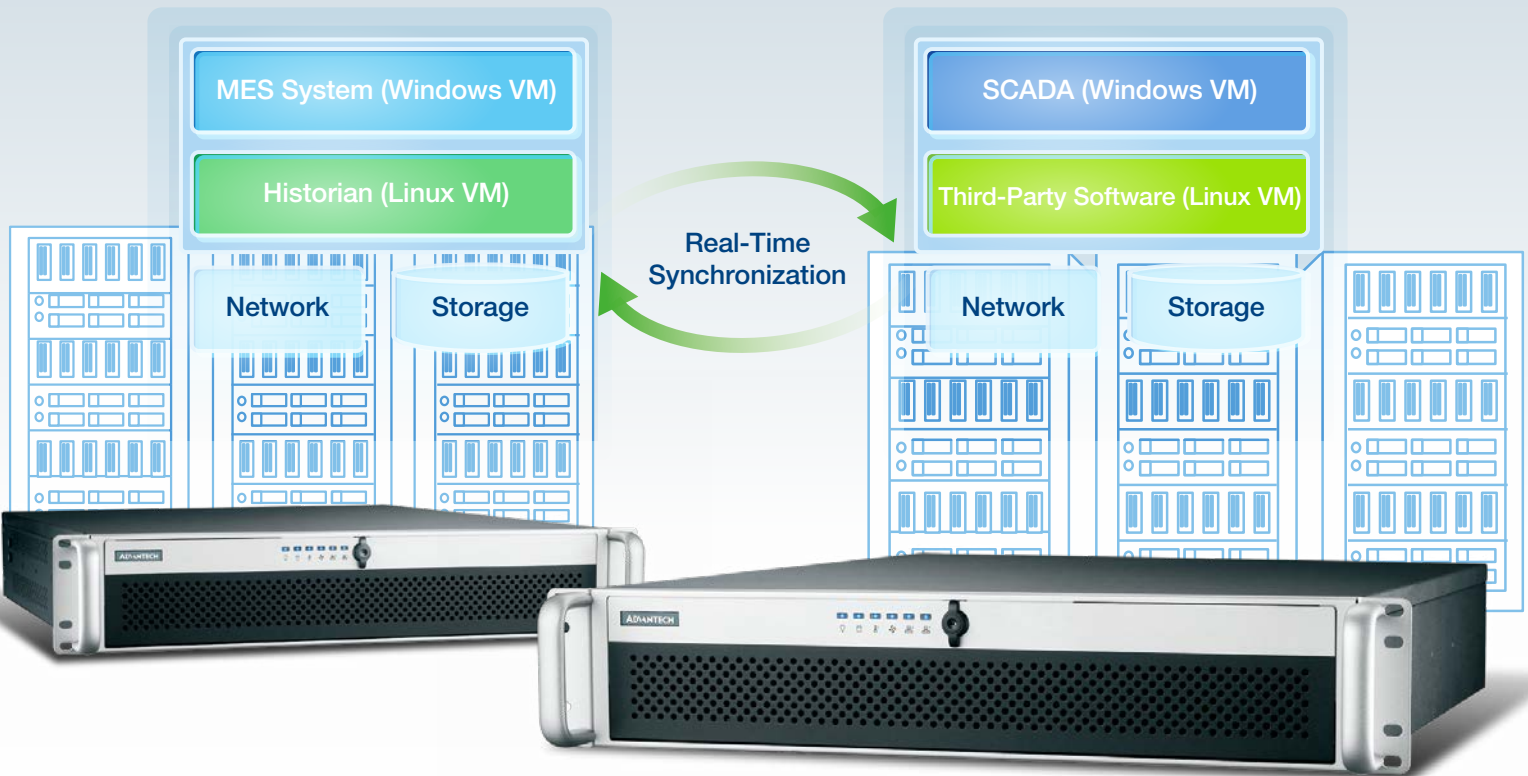
Edge
Solution Ready
Package

ESRP-FTS-HPC7242



- Ensures production continuity and data integrity
- Enjoy 99.999% industrial application uptime
- Supports 24/7 operation with constant uptime for industrial applications

Fault-Tolerant Protection



Edge Solution Ready Package

ESRP-FTS-HPC7242



Zero Downtime is Really Easy

Quick implementation for continuously available platforms with no application modifications



Built-in Virtualization

Integrated virtualization technology based on KVM provides a continuously available shared resource pool



Metro Wide Protection

Replicate applications and data at multiple metro area sites to protect against building-wide disaster



One Console Management

Intuitive graphic portal allows you to set up, configure, and manage entire environments easily

| Category | Fault-Tolerant System |
|-----------------------|---|
| Platform | HPC-7242MB-00XE |
| Operating System | CentOS 7.5 64-bit |
| Software | Stratus everRun |
| CPU | Dual Intel Xeon 4116 Silver |
| Memory | 64GB DDR4 2666 RDIMM |
| Storage | Mix SSD 1TB and SAS Drive 4TB |
| Expansion Slots | 2 PCIe x 8 & 3 PCIe x 16 |
| Network (LAN) | 1 GbE x 4 & 10 GbE x 2 |
| I/O Port | USB 3.0 x 4 & USB 2.0 x 2 |
| Power Input | AC 100 ~ 240 V (full range) |
| Operating Temperature | 0 ~ 40 °C (32 ~ 104 °F) |
| Vibration (5~500 Hz) | 1 Grms |
| Dimensions | 426.4 x 88 x 525 mm (16.79" x 3.46" x 20.67") |
| Weight | 13.7 kg (30.12 lb) |
| Certification | CE, FCC, CCC |

Ordering Information

ESRP-FTS-HPC7242

HPC-7242MB-00XE, Stratus everRun, Dual Intel Xeon 4116 Silver, 64GB DDR4 2666 RDIMM, Mix SSD 1TB and SAS Drive 4TB

ADANTECH

Enabling an Intelligent Planet