

Industrial Data Center

Your Manageable, Cost-effective Gateway to Virtualization

Features and Benefits

Reduced Cost of Ownership

- Decrease the server footprint in your facility and realize savings over the lifetime of your assets

Uptime Reliability

- Delivers high availability and fault tolerance

Designed for Your Industry

- Engineered specifically for use in production and manufacturing environments

Ease of Ordering and Commissioning

- Pre-assembled solution that includes configuration service; no need to place multiple equipment orders

One Number for Technical Support

- Includes TechConnectSM support so you have one phone number to call. Additional support levels include 24x7 support and remote monitoring



Model shown: E3000 (see back for details)

Virtualization has become widely adopted as a standard in the information technology industry and is now becoming a growing trend in the manufacturing and production industries. By adopting virtualization today, you can discover such benefits as:

- Reduced server footprint
- Extended application longevity
- Improved infrastructure reliability with management and recovery features

All of these benefits boil down to cost savings for your business, so isn't it time for virtualization?

The Industrial Data Center from Rockwell Automation can help your business realize these cost savings through a pre-engineered, scalable infrastructure offering. All of the hardware you need to run multiple operating systems and multiple applications off of virtualized servers are included in the cost.

As a pre-engineered solution, the Industrial Data Center is designed to ease the transition to a virtualized environment for your business, saving you time and money. Instead of ordering five different pieces of equipment with five purchase orders, in addition to hiring the correct certified installation professionals to get you up and running, the Industrial Data Center combines equipment from industry leaders that are pre-configured specifically for the manufacturing and production industries. All equipment is shipped pre-assembled and a Rockwell Automation professional will come to your site and commission the system.

LISTEN.
THINK.
SOLVE.

Three Options to Fit Your Business Needs

The Industrial Data Center has three offerings – E1000, E2000 and E3000

E1000	E2000	E3000
<ul style="list-style-type: none"> • 1 Server and 1 switch • 2 TB Usable storage • vSphere standard • Operating system license • 1 year hardware/software warranty 	<ul style="list-style-type: none"> • 2 Servers • Expands to 3 servers • 5 TB Usable storage • Expand with up to 25 more storage disks • vSphere standard • 42 rack units • Operating system license • 1 year hardware/software warranty 	<ul style="list-style-type: none"> • 3 Servers • Expands to 6 servers • 9 TB Usable storage • Expand with up to 75 more storage disks • vSphere Enterprise • 42 rack units with room to house, firewall and core network switch • Operating system license • 1 year hardware/software warranty

The Industrial Data Center combines industry-leading technology from our top IT partners including:

- Servers and switches from **Cisco**
- Cables, patch cords, cable management, testing, validation and assembly from **Panduit**
- Storage from **EMC²**
- Virtual system licenses from **VMWare**
- Engineered for industrial environments and supported by **Rockwell Automation***

Additional Options to Expand Capabilities

EMC DataDomain	UPS	Thin Client Hardware
<ul style="list-style-type: none"> • On-site backup with single appliance • Off-site/multi-site disaster recovery options available • Backup without compromising performance • Single converged compute and storage node 	<ul style="list-style-type: none"> • Single UPS available with E2000 • Dual UPS available with E3000 • Provides protection from momentary interruptions in power 	<ul style="list-style-type: none"> • Dual and quad screen configurations available • Leverage the power of Horizon View with thin client technology



Contact your local authorized Allen-Bradley® distributor or Rockwell Automation sales office to learn how purchase options can maximize your capital and improve infrastructure uptime.

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