

Industrial Network Distribution Solution

Pre-engineered and fully-supported, network distribution package

Features and Benefits

Ease of Ordering and Commissioning

- Pre-engineered solution replaces the need to place multiple equipment orders
- On-site commissioning, which combines design consulting and on-site implementation, is included. This provides a fully supported, Converged Plantwide Ethernet (CPwE) compliant solution to deploying your network.
- A site evaluation helps determine the suitability of integrating the solution into your architecture

Streamlined Technical Support

- Includes TechConnectSM support; one phone number to call
- Optional support levels including 24x7 support and remote monitoring

High Capacity

- The INDS 1000 and 2000 can support up to two Cisco 3850 switches, up to five 2960-X switches and power protection

Designed for Industrial Use

- Utilizing Panduit enclosures for all models provides a fully engineered solution for use in harsh manufacturing and data center environments (with NEMA type 4/12 and IP66 ratings on INDS 1000/2000)



INDS 1000



INDS 2000



INDS 3000

Rack units included:

- INDS 1000 – 12
- INDS 2000 – 26
- INDS 3000 – 42

Rockwell Automation understands the value in faster time to market. Whether you are trying to expand your existing infrastructure or design an entirely new network, you can benefit from a pre-engineered solution that combines design, commissioning, remote support and the industrial environmental protection to give you the reliability to meet your manufacturing demands.

As a pre-engineered solution, the Industrial Network Distribution Solution (which is available in three models, the INDS 1000, 2000 and 3000) helps address the unique challenges when implementing a modern network by combining design consulting, on-site implementation and one number to call for technical support. This reduces the complexity of design and build that comes with placing multiple equipment orders for parts needed for do-it-yourself installation, wiring, testing and support on individual components. The network solution, which has been designed to meet the Rockwell Automation and Cisco Converged Plantwide Ethernet (CPwE) tested and validated network architectures, reduces your risk as it is repeatable and proven.

LISTEN.
THINK.
SOLVE.

The INDS solution provides secure connectivity between the control room and manufacturing floor.

The benefits of the INDS solution are:

- One order simplifies procurement, installation, configuration and support
- Built-in cable management, power infrastructure and grounding
- Double-hinged design provides easy access for maintenance and troubleshooting
- Thermally tested design with optional A/C unit to provide up to three times the cooling capacity
- Lockable enclosure provides physical infrastructure security
- Provides the foundation for a robust, future-ready network

Support is streamlined with only one number to call to support the package and all components. You will have access to the knowledgeable resources of Rockwell Automation who are versed in both Operational Technology (OT) and Information Technology (IT) applications, and the collection of Alliance Partners like Panduit® and Cisco.

As a pre-engineered solution, these benefits equate to cost savings for your business. Rockwell Automation is the leader in offering a comprehensive single source for design, configuration and support.

Scalable to Fit Your Needs

Multiple Switch Configurations	Optional Equipment	Rockwell Automation Support
<ul style="list-style-type: none"> • 2960-X PoE or non-PoE • Cisco 3850 PoE, non-PoE or SFP • Configurations depend on the rack unit capacity 	<ul style="list-style-type: none"> • UPS or soft switching • Patch cords • A/C unit 	<ul style="list-style-type: none"> • 8 a.m. - 5 p.m. remote support included • Optional 24x7 remote support and monitoring • Optional remote administration support • Infrastructure-as-a-Service (IaaS)*

*IaaS combines pre-engineered solutions that simplify the deployment of transforming your current infrastructure into a fully-managed network infrastructure with an agreement that includes other services such as 24x7 remote monitoring.

The INDS solution combines industry-leading technology from our strategic Alliance Partners including:



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