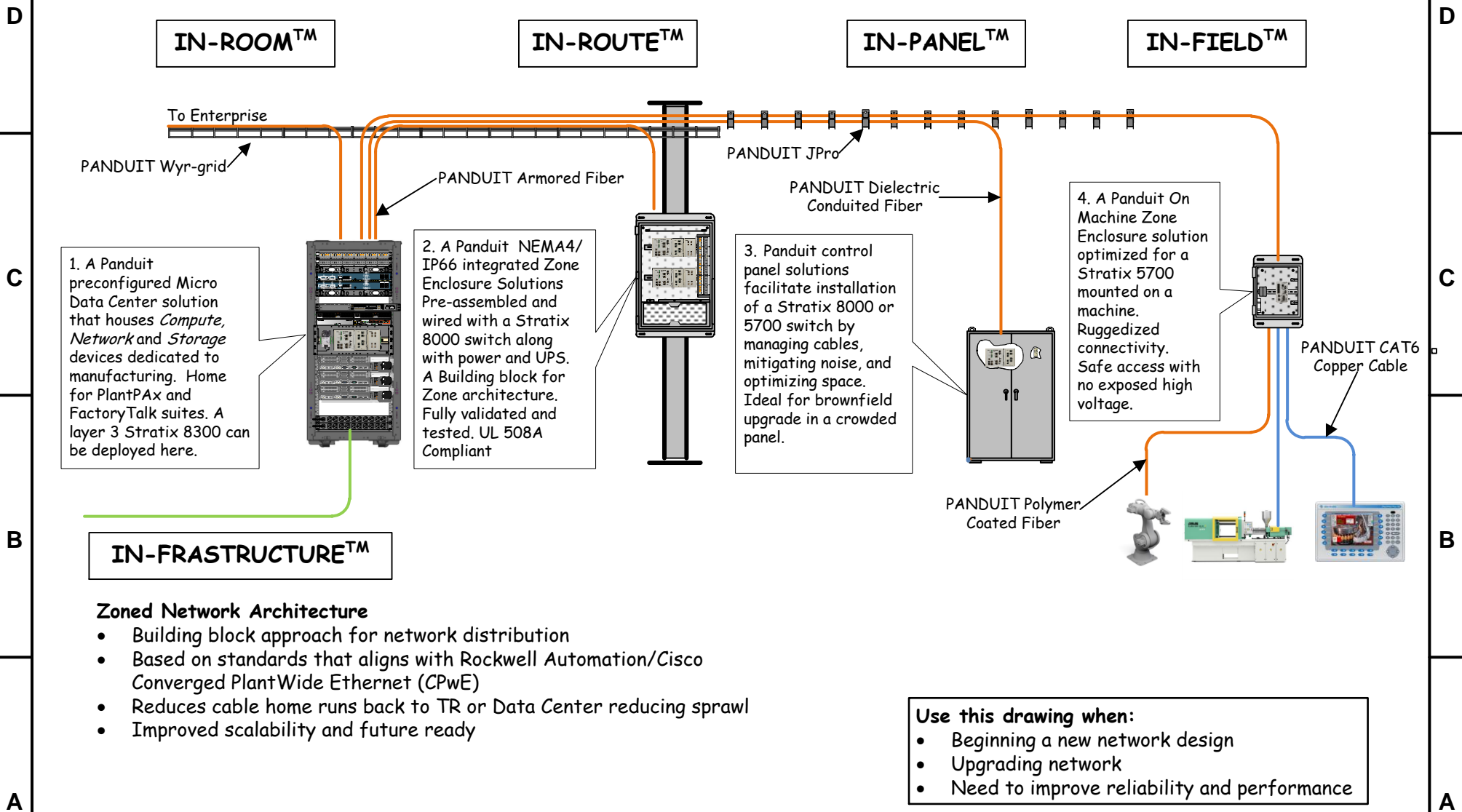


A typical industrial network deployment encompasses Panduit 5 "IN" solutions.
 A Stratix switch can be deployed in a Micro Data Center, Zone Enclosure, Control Panel or On Machine



Bill of Material

Part Number	Description
Zone Enclosure Base Configuration Options	
Z23N-SBABD1	24"x36" integrated system with 16 downlinks, expandable up to 48, Stratix 8000 and UPS <i>Note: Accommodates second Stratix 8000, Copper expansion module, and Fiber Expansion module available from Rockwell Automation</i>
Z22N-SDAD1	24"x24" integrated system with 8 downlinks, Stratix 5700 and UPS
Z11N-SDD	12"x14" integrated system with Stratix 5700 and 8 downlinks
Micro Data Centers	
CQSMDC48	24 RU Pre-Configured Industrial Micro Data Center, 48.4" (1239mm) height, network cabling, 4 casters, and shock pallet.
CQSMDC79	42 RU Pre-Configured Industrial Micro Data Center, 78.1" (1984mm) height, network cabling, 4 casters, and shock pallet.
Add-On Kits	
FI2D204	4-Fiber Polymer Coated fiber multimode LSZH riser indoor Break-out
FSPD512	12-Fiber OM2 Dielectric multimode Armored Distribution
FOPRX24Y	24-Fiber OM3 multimode interlocking riser rated armored cable
PUR6504BU-UY	Copper downlink cable
JP2SBC50-L20	J Hook with screw-on beam clamp for use with flanges up to ½"
WG12BL10	12" wide x 10' long pathway section used to carry cables horizontally throughout the system. <i>Note: Wyr-grid has accessories for sidewalls, waterfalls, intersections and others</i>

For More Information and Help

For more information, contact your local distributor, Panduit Sales rep or Rockwell Automation sales rep.
- www.panduit.com

About this Configuration

Panduit has the complete end-to-end products and solutions to deploy a robust, secure and future ready industrial network. The 5 IN's group Panduit products, addressing the different aspects of a network deployment. Other drawings describe 5 IN's in detail.

IN-ROOM (Micro Data Center)

The Micro Data Center (MDC) is the hub of a network deployment containing servers, switches, and other active gear

- Preconfigured Micro Data Center Cabinet with cabling
- Different size Network/server racks and cabinets
- Patching and Cable Management
- Network physical security
- Identification and Color code
- Grounding and Power

IN-ROUTE

Solutions and products to connect MDC, switches, controllers and other active gear

- Integrated Enclosure including switch
- Industrial Pathways and J Hooks
- Full line of Copper and Fiber Cable

IN-PANEL

A full set of products to accommodate any panel design for both new and retrofits especially sensitive network cabling

- Cable Management/Protection
- Connectors and Terminals
- EMI Protection
- Space Optimization
- Networking
- Labeling

IN-FIELD

Products to manage cabling in a harsh environment

- Integrated Enclosure with switch
- Harsh cable protection/bundling
- Harsh connectors/Terminals
- Safety/Identification

IN-FRASTRUCTURE

Products to distribute power and grounding including safety and identification

- Power terminals
- Ground distribution
- LOTO/Labeling