

INNPM22

System Integration and Verification Reference

The ABB INNPM22 is a Network Processor Module for Infinet in the Symphony Plus Harmony rack hardware family. It supports network communications and processing within the control-system architecture.

Manufacturer	ABB / Elsas Bailey
Complete model	INNPM22
Product description	Symphony Plus Network Processor Module for Infinet
Prepared by	Apter Power
Document ID	AP-ABB-INNPM22-SI-R1
Revision / issue	R1 / 2026-08-26

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1. System role

The module provides the network-processor role for Infinet communications. It exchanges control-system communications data with compatible Harmony rack components; it is not identified by ABB as a direct field input or output module.

What the product handles

Infinet network communications data; no direct analog or discrete field channels are stated in the official product-detail record.

Required companion components

Symphony Plus controllers, Harmony rack hardware and the system-specific Infinet communication architecture.

Where it is used

Network communications in Symphony Plus Harmony distributed control systems used in process and utility installations.

Pre-installation record

Parameter	Verified value
Identity	Record complete model INNPM22 and every revision/suffix from the nameplate
Evidence	Retain the cited manufacturer PDF and site-approved drawings
Configuration	Back up the approved controller, network or module configuration
Connections	Label cables, terminals, module positions and field wiring
Commissioning	Define a point-by-point or communication verification plan

2. Installation and commissioning controls

Recommended verification sequence

Parameter	Verified value
1 - Identify	Match the full nameplate and physical construction
2 - Isolate	Follow site lockout, electrical-safety and ESD procedures
3 - Compare	Confirm companion hardware, cables, termination and revision compatibility
4 - Install	Use manufacturer mounting, grounding and environmental requirements
5 - Configure	Restore only the approved configuration and documented settings
6 - Test	Verify communications, diagnostics and every affected process function
7 - Release	Record results and obtain the required site authorization

Model-specific precautions

- The zero processor/channel values above reproduce ABB's product-detail record and must not be reinterpreted as functional architecture specifications.
- Verify the complete nameplate, firmware and rack-system compatibility before replacement.
- Back up system configuration and confirm Infinet communications after installation.

Manufacturer source PDFs

Manufacturer document	Direct PDF
ABB INNPM22 official product details	Open PDF in a new window

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