

SPIET800

Symphony Plus INFI-Net to Ethernet Transfer Module

The ABB Ability Symphony Plus SPIET800 is an INFI-Net-to-Ethernet transfer module. It connects the INFI-NET control network to a host computer used for engineering, operator-interface or general application access.

Manufacturer	ABB / Elsasg Bailey
Complete model	SPIET800
Product description	Symphony Plus INFI-Net to Ethernet Transfer Module
Prepared by	Apter Power
Document ID	AP-ABB-SPIET800-PR-R1
Revision / issue	R1 / 2026-08-26

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SPIET800

1. Product overview and identity

The ABB Ability Symphony Plus SPIET800 is an INFI-Net-to-Ethernet transfer module. It connects the INFI-NET control network to a host computer used for engineering, operator-interface or general application access.

System function

The module transports control-network data transactions between INFI-NET and host applications. It supports Symphony Plus Engineering, Symphony Plus Operations or 800xA for Symphony Plus Harmony, and Harmony OPC Server connections. It is a communications module, not a direct field-measurement module.

Verified technical information

Parameter	Verified value
Product	ABB Ability Symphony Plus SPIET800
Product type	INFI-Net to Ethernet Transfer Module
Control-network interface	INFI-NET
Host-network interface	Ethernet
Documented host roles	Engineering, HSI and general interface
Firmware noted by ABB	A_B or earlier affected; A_D correction released August 2022
Direct field I/O	None stated

2. Integration and verification

Signals and data handled

INFI-NET and Ethernet communications data; field signal characteristics remain defined by the connected control and I/O modules.

Companion components

INFI-NET network, Symphony Plus Engineering, Symphony Plus Operations, 800xA for Symphony Plus Harmony, Harmony OPC Server.

Common industrial applications

Industrial control-network engineering access, operator visualization and OPC/general host integration in Symphony Plus Harmony systems.

Product precautions

- Verify the installed firmware revision and follow ABB cybersecurity recommendations before connecting or updating the module.
- Back up the approved system configuration and schedule firmware work under site change-control procedures.
- Do not infer field channel types or ratings from this communication module; verify the companion I/O documentation.

Manufacturer source PDFs

Manufacturer document	Direct PDF
ABB 7PAA001353 Rev D cybersecurity advisory	Open PDF in a new window
ABB official advisory - Apter-hosted copy	Open PDF in a new window

Only information traceable to the cited ABB/Elsag Bailey documents is stated. Missing values are intentionally not inferred. Confirm the complete nameplate, revision, approvals, wiring and current manufacturer instructions before installation or replacement.