

MANUFACTURER-SOURCE TECHNICAL REFERENCE

ABB IPSYS01

IPSYS01 Evidence-Bounded Product Information Manual

ABB IPSYS01 Modular Power System II system power module

DOCUMENT SCOPE

Independent Apter Power manual compiled only from the cited ABB manufacturer sources. No product photograph is included.

Product / lookup identity	ABB IPSYS01
Reference number	IPSYS01
Document basis	Published ABB product records, PDFs, and manuals listed on page 3



Product page

<https://www.apterpower.com/ABB/ipsys01>

Apter Power contact

sales13@apterpower.com | +86 180 3023 5313

Workflow and system context

ABB IPSYS01 is an evidence-bounded Modular Power System II system power module in the Bailey INFI 90 / Harmony Rack installed-base context. System role: It supplies documented logic/system voltages for Harmony rack control, I/O and communication modules within the approved MPS II chassis design.

- | | |
|----|--|
| 01 | System Inputs: It supplies documented logic/system voltages for Harmony rack control, I/O and communication modules within the approved MPS II chassis design. |
| 02 | Processing: Use only within the documented MPS II redundancy, entry and chassis arrangement and verify system loading before replacement. |

Published context and boundaries

- | | |
|----|--|
| 01 | Verify the complete ABB IPSYS01 nameplate, revision and installed-system documentation before use. |
| 02 | Do not transfer field-power-module ratings or treat IPSYS01 as a generic external 24 VDC supply. |
| 03 | Current formal lifecycle phase, origin, HS code, dimensions and logistics weight remain HOLD without exact ABB evidence. |

Verification and release checks

01	Verify the complete ABB IPSYS01 nameplate, revision and installed-system documentation before use.
02	Do not transfer field-power-module ratings or treat IPSYS01 as a generic external 24 VDC supply.
03	De-energize and follow the site's approved electrical and process-safety procedure before disturbing hardware or field wiring.
04	Back up controller, network, I/O, addressing and configuration data before replacement or firmware work.
05	Verify every companion module, termination unit, cable, connector and power source from approved drawings.
06	Do not copy electrical, communication, mechanical or lifecycle values from a related model or successor.

Identity and release controls

Verification Status	Verified Exact Model Function And Dimensions
---------------------	--

Official ABB sources

ABB Modular Power System II Data Sheet	https://library.e.abb.com/public/96ec4c010c59a1a9c1256d12005fb299/WBPPEUD210021B1_-_en_Harmony_Modular_Power_System_II_Data_Sheet.pdf
ABB Modular Power System II Instruction	https://library.e.abb.com/public/be71b56850aff348c1256d29005d56be/WBPPEUS210505B1_-_en_Harmony_Modular_Power_System_II.pdf