

MANUFACTURER-SOURCE TECHNICAL REFERENCE

ABB NTAI06

Product Reference

ABB NTAI06 analog input termination unit



DOCUMENT SCOPE

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

Product / lookup identity	ABB NTAI06
Reference number	NTAI06
Document basis	Published ABB product records, PDFs, and manuals listed on page 3



Product page

<https://www.apterpower.com/ABB/ntai06>
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Product role and published parameters

WHAT IT IS, WHAT IT DOES, AND WHERE IT FITS

ABB NTAI06 is an evidence-bounded analog input termination unit in the Bailey INFI 90 / Harmony Rack installed-base context. System role: It is the field termination boundary for sixteen SPASI analog input signals. System context: ABB NTAI06 analog input termination unit.

Published field	Manufacturer-published value or verified identity note
Product type	Analog input termination unit
Signal paths	16 field inputs
Module relationship	SPASI analog input module
Exact signal ranges / wiring	Verify SPASI model and project drawings
Lifecycle / trade / weight	HOLD
Verification Status	Verified Exact Model Function

System function and signal path

01	System Inputs: It is the field termination boundary for sixteen SPASI analog input signals.
02	Processing: Use only with the exact SPASI module, cable and field wiring defined by the project; do not transfer NTAI04 or NTAI05 details.

Applications, answers, and official sources

1 Installed-base maintenance: Supports evidence-led identification and replacement planning for ABB NTAI06.

2 System documentation: Provides a source-traceable boundary for rack, network, I/O and termination records.

3 Commissioning review: Guides pre-power checks, companion-module verification and controlled functional testing.

4 Migration assessment: Separates exact-model facts from successor, sibling and family-level information.

Frequently asked questions

What is ABB NTAI06?	It is an ABB analog input termination unit; this page is limited to the exact evidence boundary stated in the cited ABB sources.
Is the exact model identity verified?	Verified Exact Model Function.
What is its system role?	It is the field termination boundary for sixteen SPASI analog input signals.
Which system family is documented?	ABB Bailey INFI 90 / Harmony Rack installed-base architecture, subject to the exact source boundary.
Are related models automatic substitutes?	No. A sibling, SP/IN generation, repair code or evolution path is not an alias or unconditional drop-in approval.
Must the physical nameplate be checked?	Yes. Verify the model, revision, firmware and all order or repair suffixes.

Official ABB sources

ABB Ability Symphony Plus Product Catalog	https://library.e.abb.com/public/67f6b20f64d0443da36258e62a597791/2VAA005340%20en%20G%20Symphony%20Plus%20Product%20Catalog.pdf
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