

MANUFACTURER-SOURCE TECHNICAL REFERENCE

ABB DSAI110 57120001-DP

DSAI110 57120001-DP Product Information Manual

ABB Advant Master analog-input module product reference

DOCUMENT SCOPE

Independent Apter Power manual limited to verified identity evidence and any directly relevant ABB sources listed in this document. No product photograph is included.

Product / lookup identity	ABB DSAI110 57120001-DP
Reference number	DSAI110 57120001-DP
Document basis	Published ABB product records, PDFs, and manuals listed on page 3



Product page

<https://www.apterpower.com/ABB/dsai110-57120001-dp>
Apter Power contact

sales13@apterpower.com | +86 180 3023 5313

Workflow and system context

ABB DSAI110 is an evidence-bounded Advant Master analog-input module. Compatibility boundary: Signal type, range, termination unit and cable must be verified from the installed Advant Master documentation; do not copy DSAI130 or DSAI145 data.

01	System Inputs: Advant Master analog-input module
02	Processing: Signal type, range, termination unit and cable must be verified from the installed Advant Master documentation; do not copy DSAI130 or DSAI145 data.

Published context and boundaries

01	ABB identifies DSAI110 as a 32-channel analog-input module and lists part 57120001-DP.
02	Signal type, range, termination unit and cable must be verified from the installed Advant Master documentation; do not copy DSAI130 or DSAI145 data.
03	Lifecycle evidence boundary: CURRENT_EXACT_PHASE_UNPUBLISHED

Verification and release checks

01	Verify the complete ABB DSAI110 label and requested part number before use.
02	Signal type, range, termination unit and cable must be verified from the installed Advant Master documentation; do not copy DSAI130 or DSAI145 data.
03	Confirm the exact host controller, rack position, terminal unit, cable, connector, firmware and project revision.
04	De-energize the equipment and follow the site's approved electrical and process-safety procedure before disturbing hardware or wiring.
05	Back up controller, communication and I/O configuration before replacement or migration work.
06	Do not transfer channels, ranges, voltage, current, communication, mechanical or lifecycle values from a sibling, predecessor or successor.

Identity and release controls

Verification Status	Verified Model And Part
---------------------	-------------------------