

MANUFACTURER-SOURCE TECHNICAL REFERENCE

ABB DSAO110 57120001-AT

DSAO110 57120001-AT Product Information Manual

ABB Advant Controllers S100 analog-output 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 DSAO110 57120001-AT
Reference number	DSAO110 57120001-AT
Document basis	Published ABB product records, PDFs, and manuals listed on page 3



Product page

<https://www.apterpower.com/ABB/dsao110-c2-a057120001-at>
Apter Power contact

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Workflow and system context

ABB DSAO110 is an evidence-bounded Advant Controllers S100 analog-output module. Compatibility boundary: Output ranges, channel count, terminal unit and load limits remain unpublished here because the cited notice does not provide model-level electrical data.

01	System Inputs: Advant Controllers S100 analog-output module
02	Processing: Output ranges, channel count, terminal unit and load limits remain unpublished here because the cited notice does not provide model-level electrical data.

Published context and boundaries

01	ABB's official Advant Controllers notice lists DSAO110 in the S100 I/O family; backend exact searches map DSAO110 and 57120001-AT to existing record 854555.
02	Output ranges, channel count, terminal unit and load limits remain unpublished here because the cited notice does not provide model-level electrical data.
03	Country of origin, HS code, dimensions and logistics weight remain unpublished without exact ABB model-level evidence.

Verification and release checks

01	Verify the complete ABB DSAO110 label and requested part number before use.
02	Output ranges, channel count, terminal unit and load limits remain unpublished here because the cited notice does not provide model-level electrical data.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 Existing Record
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Official ABB sources

ABB Advant Controllers EU Data Act notice	https://library.e.abb.com/public/09b2dfa056184b6e8828de53de3520c2/7PAA021740_B_en_EU%20DATA%20ACT%20-%20Information%20Notice%20for%20Connected%20Products%2C%20Advant%20Controllers.pdf?x-si-gn=a8J7hiEPVCWUIXlquIMZILQ%2B%2BEDWd%2FLT7KgGRARZfJe8JYTZZmIpRiw9Wzm6Z%2FI
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