

ABB RCNA-01

ABB RCNA-01 Installation and Verification Guide

ControlNet adapter module for documented ABB drives

DOCUMENT SCOPE

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

Product / lookup identity	ABB RCNA-01
Reference number	RCNA-01
Document basis	Published ABB product records, PDFs, and manuals listed on page 3



Product page

<https://www.apterpower.com/ABB/rcna-01>
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Workflow and system context

ABB RCNA-01 is ControlNet adapter module for documented ABB drives. Identity boundary: The cited manufacturer material verifies the published ABB RCNA-01 model identity.

01	ControlNet adapter module for documented ABB drives
02	Verify the complete nameplate, host model, slot or interface, wiring, firmware and project documentation before use.

Published context and boundaries

01	The cited manufacturer material verifies the published ABB RCNA-01 model identity.
02	Verify the complete nameplate, host model, slot or interface, wiring, firmware and project documentation before use.
03	Use only the cited official manufacturer sources for technical interpretation.

Verification and release checks

01	Verify the complete manufacturer nameplate, product code, revision and serial data before work.
02	Verify the complete nameplate, host model, slot or interface, wiring, firmware and project documentation before use.
03	Isolate hazardous energy and follow the host equipment lockout and discharge procedure.
04	Use ESD controls and approved handling practices for exposed electronics and connectors.
05	Do not transfer ratings, terminals, functions or lifecycle claims from a sibling or successor product.
06	Inspect connectors, terminals, mounting features and protective earth provisions before installation.

Identity and release controls

Verification Status	Verified Model Identity
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Official ABB sources

ABB RCNA-01 ControlNet Adapter User's Manual	https://library.e.abb.com/public/8dda5e0f8e651190c12574ea002279f4/en_RCNA_UM_B.pdf
ABB RCNA-01 product page	https://new.abb.com/products/3ABD64751701/rcna-01
ABB Basic Guide to Communications	https://library.e.abb.com/public/6f274ac414c5135ec1257b1300574acd/LVD-PNTG03U-EN.pdf