

APTER POWER PRODUCT GUIDE

NAOM01

Analog Output Module

ABB NAOM01 is an analog output module for legacy Bailey control-system hardware. It delivers controller-generated analog commands through the installed output termination path.

Manufacturer	ABB
Model	NAOM01
Product type	Analog Output Module
Product family	Symphony Harmony / NET 90
Country	Sweden
HS code	8537101190
Shipping origin	Xiamen, Fujian, China

APTER POWER SALES TEAM

INDUSTRIAL AUTOMATION PRODUCT SUPPORT

Three interface paths, one controlled configuration.

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SCAN FOR PRODUCT & QUOTE

1. Product overview and identity

- Converts controller output values into field commands
- Maintains the assigned analog output position
- Connects the control strategy to final elements
- Supports output-loop service and validation

Model configuration

Complete model	NAOM01
Product type	Analog Output Module
System family	Symphony Harmony / NET 90

2. Technical specifications

Model-controlled field verification

Use the complete model identity, installed carrier position, wiring schedule and controller configuration as the controlling technical records.

3. Functions, applications and components

Control-valve command loops

Converts controller output values into field commands

Drive reference outputs

Maintains the assigned analog output position

Damper positioning signals

Connects the control strategy to final elements

Process setpoint transmission

Supports output-loop service and validation

Associated system components

- Bailey controller
- matched analog-output termination
- field actuator or positioner
- output-loop wiring

4. Engineering FAQ and source record

What type of hardware is NAOM01?

ABB identifies NAOM01 as an analog output module.

Which field devices are normally connected to NAOM01?

Use the engineered analog final element assigned to the output loop, such as a positioner or reference input.

How should NAOM01 outputs be made safe?

Move each final element to its approved manual or safe condition and isolate the loop as required.

What wiring checks apply to NAOM01?

Confirm polarity, loop power, shield treatment and the exact terminal assignment.

Official source

ABB Symphony Harmony OEM repair catalog

<https://library.e.abb.com/public/0dbf939ea74d4b07b739fe0d57c4d715/Kickstart%202025%204HZG000076%20Rev%20A.pdf>

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