



Analog output module AOM4 with four electrically isolated power sources 0 (4)-20 mA, for transmission of measured values or control signals to any external system.

Аналоговый выходной модуль AOM4, Выходной модуль стандартных сигналов
Art. no.: 2520-030-00



Brief description

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Description

Analog output module AOM4 with four electrically isolated power sources 0 (4)-20 mA, for transmission of measured values or control signals to any external system.

The four channels are isolated from one another and from the bus, allowing each channel to be operated at different potentials. Current loops are avoided. All outputs are short-circuit proof.

All terminals are pluggable for a fast connection and replacement of the module. Increased system security through galvanic isolation from the system bus and the power sources from one another.

The voltage is supplied by the system bus. There are three LEDs for diagnostics that indicate the correct operating voltage as well as the sending/receiving of bus data.

The module is suitable for mounting on DIN mounting rails 35 mm and is delivered with two four 4-pin plug-in terminals. The module is integrated via the dinotecNET+ system.

Technical data

Electrical characteristics

dinotecNet+ system bus:	Bush RJ12 (6-6)
Voltage supply (bus):	20V- 30V DC (nominal 24V)
Max. power consumption:	2.5 W
Number of voltage outputs:	4 pcs.
Voltage output:	Floating output
0(4) to 20 mA	

Mechanical characteristics

Conductor cross section of terminals:	0.25 - 2.5 mm ²
Tightening torque of clamping screws:	0.5 Nm max.
Housing for DIN rail mounting:	Plastic 40x155x70 mm ³ w/d/h (standard EN50022 profile 35mm x 7.5mm)

Ambient temperature:	0 to 50° C
Protection class:	IP 20
Weight:	0.25 kg

Additional Information

This module is a component of the dinotecNET+ pool and spa management system. Ask your dealer for additional modules and field devices for various applications.

This may be interesting for you



2520-020-00
Analog input module AIM4

dinotec GmbH
Water and Pool Technology

Spessartstrasse 7
63477 Maintal/Germany

Tel: +49(0)6109-6011-0
Fax: +49(0)6109-6011-90
Hotline: +49(0)6109-6011-72
E-Mail: mail@dinotec.de
Internet: www.dinotec.de

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Do you have any questions? Our hotline will be happy to help.

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