

BEUS Connect ORNO by avidsen, motor drive for 2-panel swing gates, Wi-Fi, 150kg

Marka: **ORNO by Avidsen** | Symbol: **OR-NBR-AV-4174** | Ean: **5908254848421**



PRODUCT DESCRIPTION

The drive with actuators is a modern solution intended for use with swing gates made of wood, steel, aluminium and PVC. Thanks to its universality, it is compatible with all types of swing gates with a maximum panel width of 1.75 m and a maximum weight of 150 kg. The product has been designed for easy integration with existing gate systems, providing the user with convenience and reliability in everyday use.

The drive is equipped with a progressive start and release function at the final stages of opening and closing

the gate. Additionally, the obstacle detection system automatically stops the drive if any obstacle is encountered in the gate's path. These types of functions minimize the risk of damage to both the gate itself and other nearby objects.

LED lights inform about the operation of the drive, and the remote control's range of up to 80 meters in an open area ensures convenient gate control on larger properties.

Thanks to the innovative module, the drive can be operated remotely using the Avidsen Home application, which allows you to control the gate from anywhere, provided you have a Wi-Fi connection and Internet access. The drive is also compatible with Google Home and Amazon Alexa. This allows you to conveniently control the gate using simple voice commands, without the need to use a remote control or smartphone.

The drive is also compatible with audio and video intercom systems, which allows integration with other devices in the security system. As an additional function, the drive also has a pedestrian crossing function, which allows opening one gate panel for pedestrians.

In turn, the built-in position sensor allows to remotely monitor the gate closing status, which is particularly useful for gates located in hard-to-reach places. The user can check whether the gate is closed without having to leave the house or approach the gate.

TECHNICAL DATA

General information:

Model:	Dwuskrzydłowy
Max. width of door/gate wing [mm]:	1750
Max. weight of door/gate leaf [kg]:	150
Drive principle:	Elektromechaniczny
Type of current:	DC
Motor voltage [V]:	24
Power [W]:	240
Gate opening time [s]:	15
Maximum number of cycles in one day:	50
Can be connected to smartphone:	tak
Wi-Fi Frequency:	2,4GHz
Wi-Fi standard:	802.11 b/g/n

App:	Avidsen Home
Information about position of your gate in App:	tak
Limit switch:	Odbojnik bramy
Soft run:	tak
Automatic closing:	tak
Frequency radio receiver [MHz]:	433.92
With manual transmitter:	tak
With motor control unit:	tak
With post fittings:	tak
With wing fittings:	tak
With key-switch:	tak
With radio receiver:	tak
Compatible with Google Assistant:	tak
Compatible with Amazon Alexa:	tak