Window Actuator Driver

ATA TOUCH
Energy Efficient Smart Homes

The Window Actuator Driver is designed to control the motion of a 24VDC window actuator. It allows you to manually or automatically activate windows to any degree of opening.

Overview

The Ata Touch Window Actuator Driver is specifically designed to manage the opening or closing of windows in the house or any building..

The driver provides connection for up to two window actuators and can include open/closed limit switches to stop travel either end. Alternatively the driver can be set to current limit mode in order to detect when the window has reach full travel at either end.

The driver automatically generates a screen on the Touch Screen Control when connected to Ata Touch to allow you to set the degree of opening to better manage air flow into the house or any building.

Specifications	
Part No.	ATA-D009-001
Permissable Ambient Temerature	-25⁰C to 70⁰C
IP Rating	IP20
Voltage	24VDC
Number of Outputs	2 x Open 24VDC 2 x Closed 24VDC
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Maximum Output Current	2.5 per Output Max 5A per module
Data Bus Current	6mA
Load Type	Inductive
Communications	Ata Touch Data Bus Protocol
ID Addressable	1 to 99
Mounting	Vertical or Horizontal Flush Box
Wall Dimensions	70mm (H) x 115mm (W) x 30mm (D)
Maximum heat Disapation	45⁰C
EMC Standards	EN55022/CISPR 22

2 x Zone Window Actuator Controller

CE   RoHS COMPLIANT

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