

Relay Drivers

The Relay Drivers provide a clean contact interface for isolated supplies such as 230VAC devices. These may be fans, curtains, blinds, doors or any other third party products you want to control.

Overview

The Ata Touch Relay Drivers allow you to control a broad range of devices from the Touch Screen Controller, Touch Switches, Web App or any other part of the system.

The clean contact approach means there are no restrictions from these third party devices with regard to voltage requirements.

Ideal for gas fires, heated towel rails, mirror demisters, under tile heating, wall heaters, garage doors, curtains, blinds, windows and anything else.



3 x Zone Relay Driver



1 x Zone Relay Driver

Specifications

Part No.	ATA-D004-000 - 0 to 230VAC 3 x CC Output ATA-D012-000 - 0 to 230VAC 1 x CC Output
Permissible Ambient Temperature	-25°C to 70°C
IP Rating	IP20
Switched Voltage	0 to 230VAC
Number of Outputs	ATA -D004-000 3 x CC Outputs ATA-D012-000 1 x CC Output
Maximum Output Current	5A per Output Max 10A per module
Data Bus Current	35mA
Load Type	Resistive, Inductive
Communications	Ata Touch Data Bus Protocol
ID Addressable	1 to 99
Mounting	Vertical Flush Box
Wall Dimensions	70mm (H) x 115mm (W) x 30mm (D)
Maximum heat Disipation	35°C
Contact Type	Clean Contact - Normally Open
EMC Standards	EN55022/CISPR 22



Ata Touch a division of TCS (NZ) Ltd
34 The Boulevard, Te Rapa, New Zealand
PO Box 20489, Hamilton 3241
+64 7 849 7729
sales@atatouch.co.nz
www.atatouch.co.nz