

ATS1340 ATS Door Junction Box

Product Overview

The ATS1340 is designed as a universal door junction box. The module has an incoming and outgoing data bus / power connection to achieve a proper star connection for an Advisor MASTER bus reader.

On board relays are provided to connect a door lock and a pre-warning buzzer. For high-energy locks an external 12V or 24V power supply must be connected.

Mounting location

The ATS1340 PCB can be mounted in any Advisor MASTER cabinet, which supports the size B board.

Preferably, the door junction box should be mounted close to a door which needs access control and / or alarm facilities.



Details

- · Universal door interface for connecting all cables in door application
- Will reduce installation time dramatically
- · Connections fully attuned at the Aritech Smart card reader
- · Inputs connections for door contact and door lock contact
- Dual loop resistors already provided in the input connections
- Output connections for door lock and buzzer
- All connections short circuit protected
- Maximum up to 16 ATS1340 can be connected to the bus

ATS1340 ATS Door Junction Box

Technical specifications

Coporal	
Accessory group	ATS Master
Туре	Module
Electrical	
Operating voltage	10.5 to 13.8 V (12 VDC nominal)
Current consumption	0 mA standby 100 mA maximum
Physical	
Physical dimensions	181 x 129 x 45 mm
Net weight	773 g
Environmental	
Operating temperature	0 to +50°C
using bus 12V pow	12/24Vdc
	100mA
Door lock max. out	put current at 12/24Vdc
	500mA
Dimensions (H x W	/ x D)
	165 mm x 125 mm x 35 mm
Cable length	
	Depending on connected devices
	use earthed cable as requested
	from connected devices
LAN cable	
	FTP or STP CAT5

As a company of innovation, Carrier Fire & Security reserves the right to change product specifications without notice. For the latest product specifications, visit firesecurityproducts.com online or contact your sales representative.

