



# Datasheet 8di8do IO module

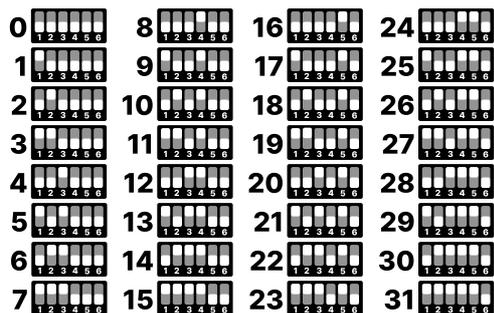
Module with digital inputs and relay outputs. Best for control ON/OFF devices (lights, fans, sockets, etc)

## Technical data

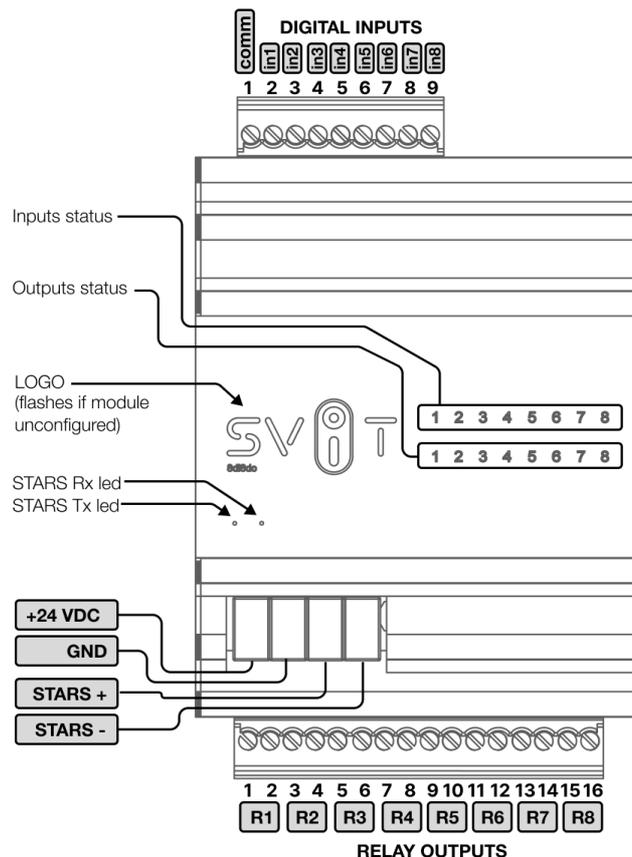
Power supply	24 VDC	
Max. power consumption	<6 W	
Inputs	Number of discrete inputs	8
	Inputs type	Dry contact
	Min. pulse with	30 ms
Outputs	Number of relay outputs	8
	Max. contact switching voltage	dry contact, 250 VAC, 30 VDC
	Contact type	NO
	Max. current per channel	8 A
	Max. current per module	40 A
Interfaces	STARS interface	
	Temperature	Operating: +5 °C ... +45 °C Storing: -15 °C ... +50 °C
Weight	297 g	
Size (DIN)	4 units	
Dimensions (W/H/D)	70 mm/107 mm/61 mm	
Mounting type	Din rail 35 mm	
Safety Rating	IP20	

## Module address

Select device address by DIP switch on device



## Wirings



## Warnings



Before proceeding with the assembly, read instructions and schematics available at [www.svit.io](http://www.svit.io). Power supply, loads, other connectable stuff have to be in accordance with device specifications. Manufacture is not responsible for any damage caused by equipment, not connected in a proper way. In case of any questions, please, contact with support team at: [www.svit.io/support](http://www.svit.io/support)

## Cautionary statements



- Danger, caused by electric current
- Incorrect connections can cause an electric shock or fire
- All electric works can be done only appropriate qualified person
- During any works with device, make sure, that supply power is disconnected from the circuit

## Manufacture information

NSA I.t.d  
Syretska 28 str.  
03128 Kyiv, Ukraine (UKR)

## Warranty

Warranty information available at <https://svit.io/warranty>