



Datasheet 8ui8do IO module

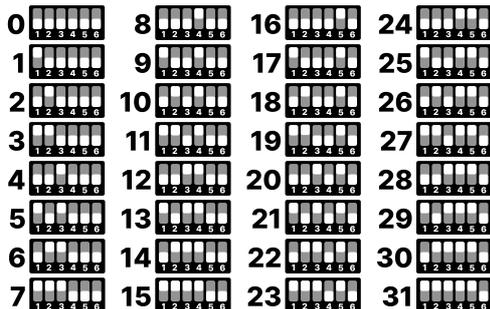
Module with universal inputs and relay outputs. Best for use as thermostat, hyhrostat, etc.

Technical data

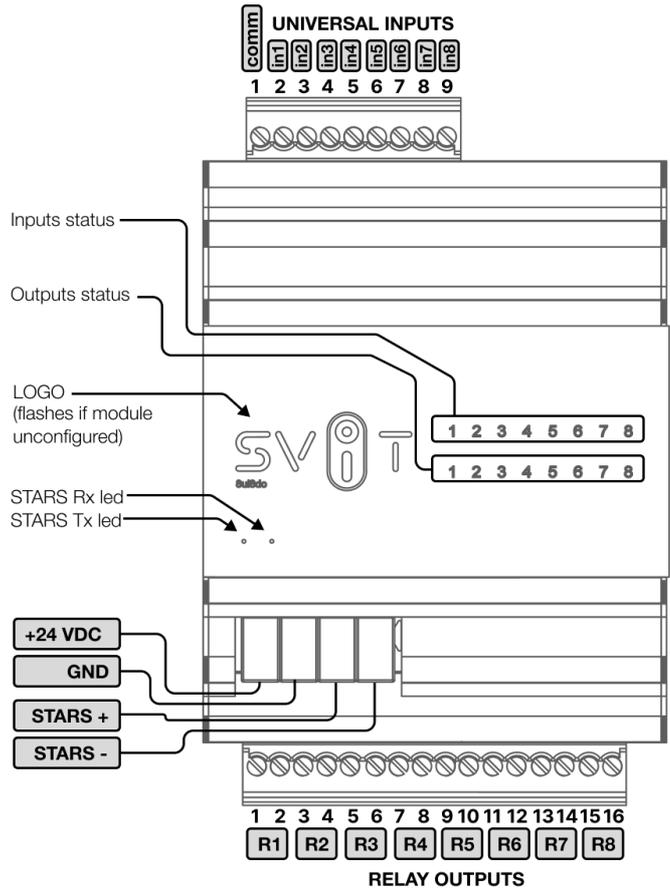
Power supply	24 VDC	
Max. power consumption	<6 W	
Inputs	Number of universal inputs	8
	Inputs type	Digital input, pt100, pt1000, 0-10 V, 4-20 mA, NTC(by request)
Outputs	Number of relay outputs	8
	Max. contact switching voltage	dry contact, 250 VAC, 30 VDC
	Contact type	NO
	Max. current per channel	8 A
	Max. current per module	40 A
	Max. inrush current	117 A
Interfaces	STARS interface	
Temperature	Operating: +5 °C ... +45 °C	
	Storing: -15 °C ... +50 °C	
Weight	290 g	
Size (DIN)	4 units	
Dimintions (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. Power supply, loads, other connectible 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

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>