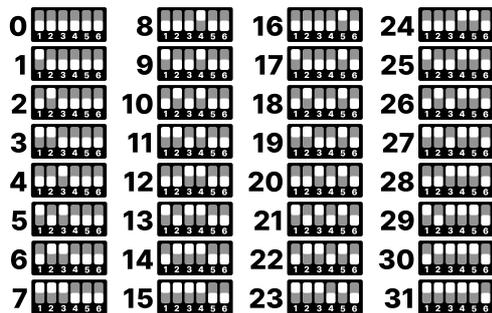# Datasheet 8ui
IO module

Module with universal inputs. Best for connect sensors with analog outputs (temperature sensors, humidity sensors, pressure sensors, etc.)
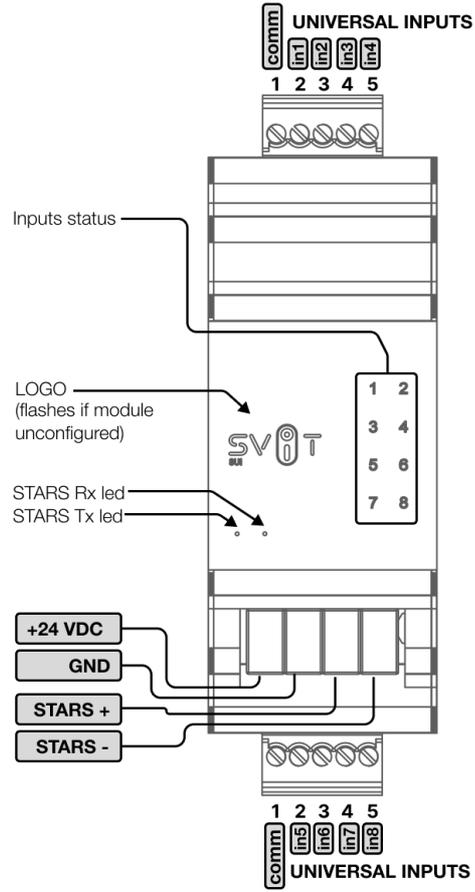
Technical data

Power supply	24 VDc	
Max. power consumption	<1 W	
Inputs	Number of universal inputs	8
	Inputs type	Digital input, pt100, pt1000, 0-10 V, 4-20 mA, NTC(by request)
Interfaces	STARS interface	
Temperature	Operating: +5 °C … +45 °C	
	Storing: -15 °C … +50 °C	
Weight	116 g	
Size (DIN)	2 units	
Dimentions (W/H/D)	35 mm/107 mm/61 mm	
Mounting type	Din rail 35 mm	
Safety Rating	IP20	

Module address

Select device address by DIP swich on device

Wirings

Warnings

Before proceeding with the assembly, read instructions and schematics available at **www.svit.io**. Power supply, loads, othar 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 electic current
• Incorrect connections can cause an electic shock or fire
• All electic 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 l.t.d
Syretska 28 str.
03128 Kyiv, Ukraine (UKR)

Warranty

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