



Datasheet 4di4dim IO module

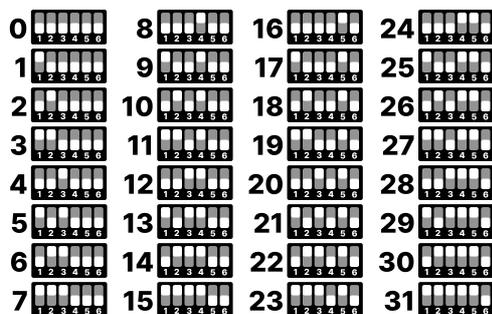
Module with digital inputs and AC dimming outputs. Using for dimming AC loads

Technical data

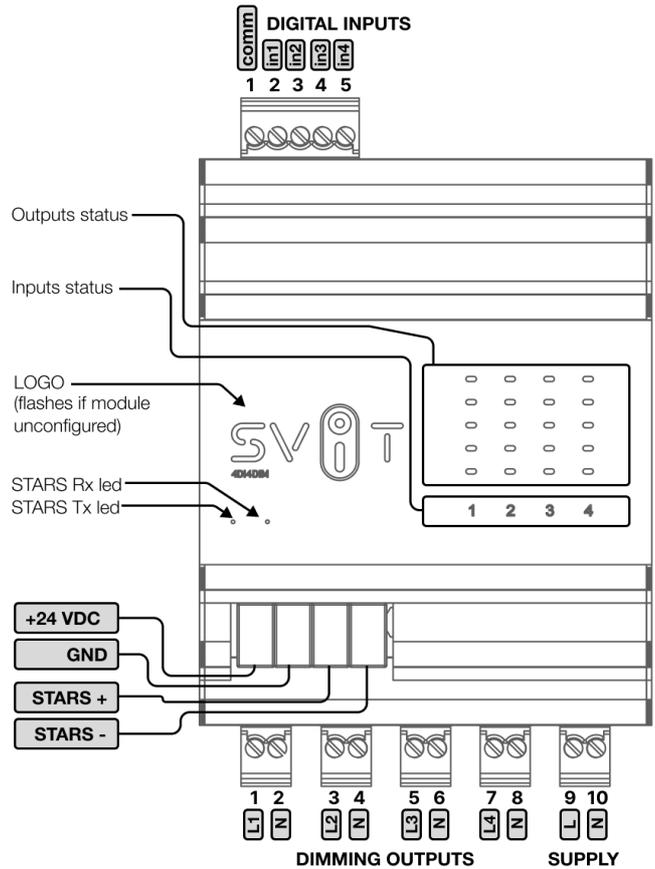
Power supply	24 VDC	
Max. power consumption	<6 W	
Inputs	Number of discrete inputs	4
	Inputs type	Dry contact
	Min. pulse with	30 ms
Outputs	Number of DIM outputs	4
	Dimming types	Trailing, Leading
	Max power for LED loads per channel	100 W
	Max power for other loads per channel	400 W
Interfaces	STARS interface	
Temperature	Operating: +5 °C ... +45 °C	
	Storing: -15 °C ... +50 °C	
Weight	228 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. 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

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>