

PORES-1CDC

SWITCH CONTROLLER

PORES™

Benefits & Features

- Power Supply : 12 VDC
- Trigger Voltage : 3 - 12 VDC
- LED Red : Power ON
- LED Green : Relay trigger
- Buzzer : Active when triggered
- Overcurrent Circuit Protection
- Reverse Polarity Protection



**Applicable using EMT Data Acquisition
& Logger with SimpleAQ*

PORES Power switching module devices

PORES is a DC power switching module device work as stand-alone power controllers, that can be controlled by SDB data logger & acquisition. Basic ON/OFF power controllers provide effective replacements for the more traditional relays and contactors, offering a number of additional features and benefits.

PORES is an interesting solution because the contact is electronic, the lifetime is significantly extended. Its wiring is as simple as for a mechanical contactor and the mounting is very easy.

Specification

OPERATING SWITCH	SRD-12VDC-SL-C
DIO PIN	2x
POWER SUPPLY	12VDC
POWER CONSUMPTION	0.1 mA
TRIGGERING VOLTAGE	3V~12V
CHANNEL 1 PORT (CN1)	V+,GND
CHANNEL 2 PORT (CN2)	COM, NC
CHANNEL 3 PORT (CN3)	DIO, GND (SDB)
DIMENSION	95x55x23 mm (WxHxD)
OPERATING TEMPERATURE	-40-80