

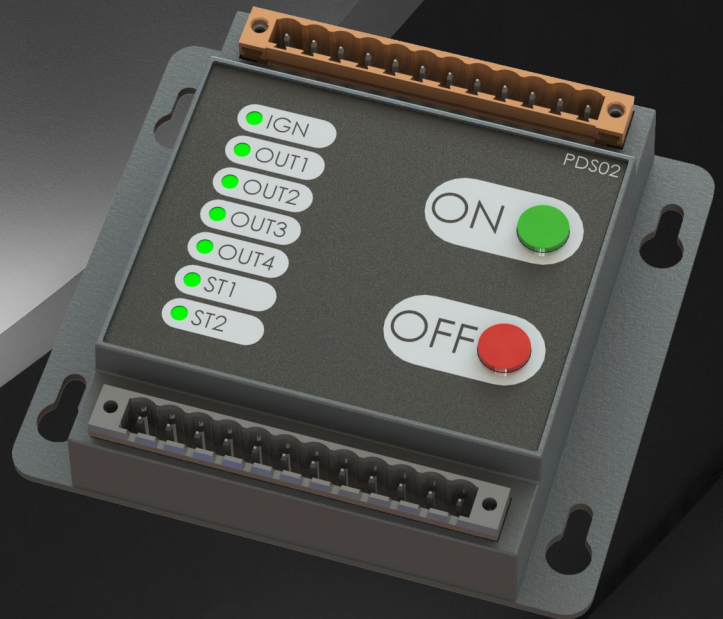
PDS02

The power delay switch PDS02 allows to control the power of up to 4 devices.

The firmware of the PDS02 assures perfect control for sequential power ON and safe power-down procedures.

Optional inputs allow to control the unit via external sensors or switches.

Both the enclosure and electronic components of the power delay switch have been designed to withstand extreme temperature ranges, humidity, and shocks.



Key features

- Extreme low standby power consumption
- 4 Software controlled power sources
- Compact dimensions to ease installation
- Simple mounting on DIN rail

Mechanical

Dimensions	Millimetres	Inches
Enclosure:	104 L x 95 W x 24 H	4.09 L x 3.74 W x 0.94 H
Weight	Grams	Lbs
Enclosure:	120	0.26

Environmental

Temperature	Celsius	Fahrenheit
Operating temperature:	-20 °C to +60 °C	-4 °F to +140 °F
Storage temperature:	-30 °C to +80 °C	-22 °F to +176 °F
Humidity		
Operating humidity:	< 75% RH	
Storage humidity:	< 93% RH	

Electronic

Intelligence:	ARM Cortex M0 MPU
Memory:	16KB SRAM 128KB Flash
Interface types:	1 RS232 1 RS485 2 Power output 4.2A 2 Power output 2.9A 4 Digital optical isolated inputs