

The SCS Delta Solenoid is our next generation injector driver module. The advanced hardware allows control over petrol or diesel engines fitted with up to 6 solenoid injectors. Housed within a compact and fully sealed enclosure this module is designed to function reliably in harsh environments.

## Hardware Specification

6 channel solenoid injector driver module

Input voltage range 6-18V

Dedicated NXP PowerPC Automotive microcontroller

1 x CAN 2.0B for configuration and fault reporting

8 x Ground switched trigger inputs compatible with most ECU injector outputs

8 x High and Low side solenoid injector outputs (grouped in two independent banks of four outputs)

Overlapping injection periods allowed between bank 1 and bank 2

Boost voltage between 50V to 120V

Boost current up to 20A, hold current up to 10A

Programmable pick-up periods (200-750us)

Short/Open circuit detection and fault reporting over CAN

Configuration is via our SXTune PC calibration software and USB-CAN interface

RRP £850

