



## Syvecs S- ECU Range Features

**Fuelling Control**

**Ignition Control**

**Boost Control – Open Loop or Closed Loop**

**Gear Shift Set-up – Auto or Manual**

**Gear Cut – Open Loop or Closed loop**

**Gear Blip – Open loop or Closed loop**

**Throttle Jacker Control**

**Throttle Bypass Value control**

**Limp Switch Setup**

**Anti Lag System**

**Nitrous Control – Wet or Dry Control**

**Traction Control – Based on Lateral G or Steering angle**

**Flex Fuel**

**Full Knock Control – Advance and Retard, Fully adjustable**

**Starting**

**Idle Control – Closed or Open Loop**

**Idle stepper control**

**Limiters**

**Launch Control – Open Loop or Closed loop**

**Drive by wire**

**Variable Valve timing – Closed or Open Loop**

**Automatic Gearbox Control**

**Direct Inject Control with port Injection**

**Supercharger Bypass Valve control**

**Differential Control**

**Cruise Control**

**Torque Estimation and Limitation – DCT Control**

**Output Functions**

**Fuel Consumption monitoring**

**Engine Use Restriction**

**Sensor and Error Database**

**Output Testing**

**Adjustable Pin Assignments**

**Datastreams – Configurable Custom CAN or Custom RS232**

**Map Switching – Live and up to 24 options**

**Onboard Datalogging**

**GPS Receiver Support**

**RJ45 Ethernet Connection**

**Bluetooth Connection for Mobile device**

**Wifi Connection Support**