

BLACK BOX

ENGINE MANAGEMENT

The **N61** is a replacement circuit board for Nissan R32/33/34 GTR and R32/33 GTS-t.



Features:

- Real time programmable ECU with USB communication.
- High resolution user configurable tuning tables.
- Easy to use software.
- 6 Fuel and 6 Ignition Outputs.
- On board 4 BAR MAP sensor.
- On board knock sensing.
- On board data logging.
- Outputs for factory controls such as air conditioner, multi stage fuel pump, idle motor, thermo fan and boost control.
- Dual or single bank fuel closed loop control compatible with factory narrow band exhaust gas sensors.
- CAN bus communication for connection to Black Box thermocouple modules or aftermarket dash.
- Engine protection control.
- Auxiliary connector for extra sensor inputs, switch inputs and auxiliary outputs.
- Fuel ethanol sensor can connect directly to auxiliary connector.
- Closed loop boost control.
- Programming cable and auxiliary plug with terminals included.
- Compatible with standard Nissan Cam Angle Sensor or combination of crank mounted sensor and standard Nissan Cam Angle Sensor for improved timing accuracy.

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