

Your expert on natural gas engines technologies and pollutant measurements.

GasSet+

CRMT's engine control kit for all natural gas and biogas applications from 10 to 500 kW



FLEXIBILITY



ADAPTABILITY



RELIABILITY

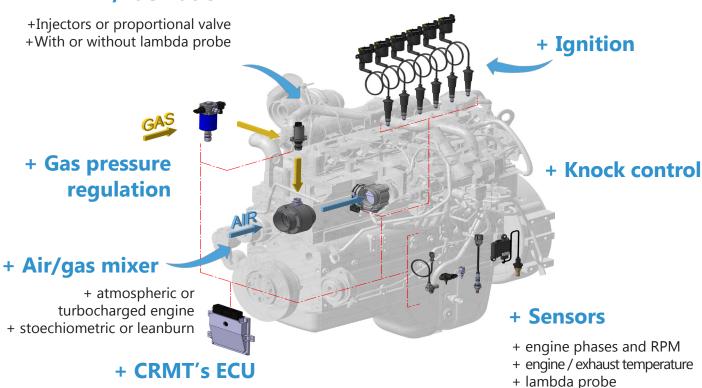
From 2 to 12 cylinder engines

Variable gas composition. Gas pressure from 20 mbar to 250 bar

All-in-one solution for a complete control guaranteed by CRMT's ECU

GasSet+ Kit functionalities

+ Air/Fuel ratio





+ engine pressures

One GasSet+ application

Gas and biogas genset control (gas pressure < 200 mbar) for cogeneration with an all-in-one engine control system

CRMT has developed the GasSet+ technologies for stationary industrial engines running on natural gas.

From gas supply to after-treatment systems, including the management of the ignition system and the accessories, GasSet+ is a complete engine control for stationary Natural Gas or biogas engines.



GasSet+ : a complete engine control system for small Natural Gas genset engine



ECU

INCLUDED WITH GasSet+ Kit

- Configurable inputs/outputs (digital & analog)
- ✓ Speed/load and air/gas ratio controls
- ✓ Diagnostic tool & logger
- ✓ CAN format interface
- ✓ Engine safety management

OPTIONS

- RS485 communication
- **+** Exhaust gas catalyst
- Knock detection control
- + Engine cooling management

WHY CHOOSE CRMT?

- A global service from the supply of components to the commissioning
- O2 System installation by CRMT or the customer's staff
- **03** Technical documentation
- **04** After Sales Service & Training
- Simplified maintenance thanks to the diagnostic tool

GasSet+ KIT BENEFITS

- **BETTER** engine efficiency optimization
- ADAPTABLE to gas variations
- LESS pollutant emissions
- EASIER maintenance









Our 4 fields of expertise **www.crmt.fr**

