



EM8100

Product code: EM8100

Manufacturer: Figaro Engineering Inc.

Evaluation Module to facilitate evaluation of the characteristics of the TGS8100 air quality sensor.

While the driving mode of TGS8100 involves intermittent detection (using a 1-second cycle), periodic sensor response is converted into a continuous voltage signal by the software contained in the module's microprocessor.

The EM8100 includes a replaceable sub-board (EM8100S) on which a TGS8100 sensor is mounted. This sub-board can be ordered separately.

Compatible sensors	TGS8100
Target Gas	Air pollutants
Output	Voltage