



CDM4160-H00

Product code: CDM4160-H00

Manufacturer: Figaro Engineering Inc.

CDM4160 is a unit which uses TGS4160, Figaro solid electrolyte CO₂ sensor.

An analog output voltage proportional to CO₂ concentration can be obtained thanks to the application of DC voltage to the module. The user can select a threshold concentration to generate a control signal.

The main application is in air quality control applications in homes, offices and factories but also in agriculture field.

The H00 version has a range from 400 to 45.000 ppm.

Measurement range	400-45000 ppm
Target Gas	Carbon dioxide