SD card data recorder Patented



CO₂/Humidity/ Temp. probe

one probe, SD card real time reorder CO₂ METER, + Humidity/Temp.

Model: CO2-9914SD

- * One probe include the CO₂, Humidity, Temp. function, easy operation.
- * Real time recorder, save the data into the SD memory card and can be downloaded to the Excel, extra software is no need.
- * One probe include the measurement : CO² (Carbon dioxide), Humidity, Dew point, temperature.
- * CO_2 range : 0 to 12,000 ppm x 1 ppm.
- * Humidity range : 5 to 95 %RH.
- * Dew point : -25.3 to 48.9 °C, °C/°F.
- * Temp. range : 0 to 50.0 °C, °C/°F.
- * CO2 sensor : NDIR, long term reliability.
- * Humidity sensor : Precision capacitance sensor.
- * Alarm setting with the beeper sound output.
- * Sampling time for data recorder is 2 seconds to 8 hours.
- * Hard carrying case is included
- * Can use 2 GB to 16 GB SD card (optional).
- * RS232/USB computer interface.
- * Patented.





SD Card real time recorder CO₂, CO, O₂, Humidity, Dew point, Temp. , 6 in 1 AIR QUALITY METER

Model: AQ-9912SD

- * Real time recorder, save the data into the SD memory card and can be downloaded to the Excel, extra software is no need.
- * Air quality measurement application, multi-function: CO₂ (Carbon dioxide), CO (Carbon monoxide), O₂ (Oxygen in air), Humidity, temperature measurement.
- * CO2 range : 0 to 10,000 ppm x 1 ppm
- * O₂ range : 0 to 30.0 % x 0.1 %.
- * CO range : 0 to 1,000 ppm x 1 ppm.
- * Humidity range : 5 to 95 %RH.
- * Dew point : -25.3 to 48.9 °C, °C/°F.
- * Temp. range : 0 to 50.0 °C, °C/°F.
- * CO₂ sensor : NDIR, long term reliability.
- * CO, O₂ sensor : Galvanic cell type.
- * Humidity sensor : Precision capacitance sensor
- * Alarm setting with the beeper sound output.

- * Sampling time for data recorder are 2 to 3600 seconds.
- * Complete set with 3 probes : CO₂/Humidity/Temp. probe, O₂/Temp. probe, CO/Temp. probe, main meter and the hard carrying case.
- * Dot matrix LCD, will show the CO₂, O₂, CO, Humidity, Temp. value at the same time.
- * Meter can cooperate with 2 GB to 16 GB SD card, SD card is optional.
- * RS232/USB computer interface, send out the CO₂, O₂, CO, Humidity, Temp. value with one batch
- * Optional USB cable, USB-01.
- * Optional data acquisition softwares, SW-U801-WIN, SW-E802.
- * Optional WiFi converter, RSW-923.
- * Patented.