



DUT-2000

Product code: DUT-2000

Manufacturer: ELT Sensor

The DUT-2000 is equipped with a probe which allows to be Duct-mountable for monitoring CO₂ ppm concentration values inside ducts and send signal to remote host.

It is suitable for domestic, industrial and agricultural applications thanks to its various technical specifications regarding CO₂ Measurement range, Operation Temperature range and Accuracy.

This transmitter is available with different kind of output as 4-20mA or 2~10V DC which allows the connection with industrial control systems. In addition it is possible to request with the RS485 Modbus protocol and an integrated LCD display.

Versions available

'L' : with display LCD

'M' : RS485-Modbus

'HT' : Temperature and relative Humidity added

Accuracy	± 30ppm ± 3% of reading
Power Supply	24V AC/DC
Dimension	85 x 115 x 45 mm, 250 x 40 mm
Measurement range	0-2000 ppm 0-3000 ppm 0-5000 ppm 0-10000 ppm 0-2% 0-3% 0-5%
Humidity range	0-99% RH
Target Gas	Carbon dioxide



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Operating temperature	-10°C / +50°C
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Output	4-20 mA 2-10 Vdc Relay RS485
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