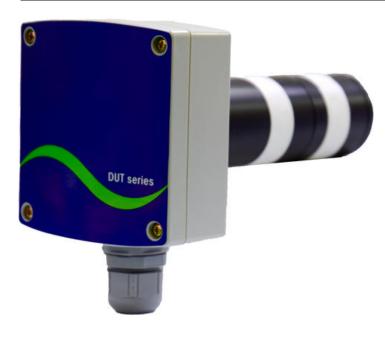
**Tecnosens S.p.A.** Via Vergnano,16 25125 Brescia (BS) Italia

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## DUT-1000 Product code: DUT-1000 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 agricoltural 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 intergated LCD display.

Versions available 'L' : with dispaly LCD 'M' : RS485-Modbus 'HT' : Temperature and relative Humidity added

Accuracy Power Supply	± 50ppm ± 3% of reading 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	0°C / 50°C
Output	4-20 mA 2-10 Vdc RS485 Relay