

IoT-S300E

Product code: IoT-S300E

Manufacturer: ELT Sensor



NDIR pre-calibrated module for CO2 measurement designed for IOT-devices which cover aircleaner or other living appliances to monitor residential houses and buildings.

Accuracy: $\pm 50\text{ppm} \pm 5\%$ della lettura

Measurement range: 400-5000 ppm

Output: I2C, UART

Accuracy	$\pm 50\text{ppm} \pm 5\%$ of reading
Power Supply	5.0 Vdc
Dimension	33 x 33 x 13.1 mm
Measurement range	400-5000 ppm
Humidity range	0-95% RH
Target Gas	Carbon dioxide
Operating temperature	-10°C / +50°C
Output	I2C UART