



Key Features

Compliant with BS EN 50545-1:2011+A1:2016



No user adjustments are required.



Highly immune to false alarms.



Low Power consumption.



"One Man" calibration procedure.



Overview

The Oggioni PARK-4 range offers a versatile collection of detectors suitable for various gases. These detectors are designed for use in car parks, workplaces, and industrial sites where air quality monitoring is essential.

The Oggioni PARK-4 is a gas detection system is a small, microprocessor-based detector designed to monitor carbon monoxide (CO) and nitrogen oxide (NOx) levels in various indoor environments, commonly in car parks and tunnels where vehicle emissions are high. It is highly immune to false alarms and includes sensor self-diagnosis and a digital algorithm for signal conditioning.

The Oggioni PARK-4 Carbon Monoxide & Nitrogen Oxide Gas Detector provides continuous monitoring and offers a versatile range of configuration options.

Tech Specs

Supply voltage	12-30 Vdc
Max. Power consumption	1 watt (catalytic sensor)
Supply fuse	250 mA
Signal fuse	63 mA
Analog output	4-20 mA
Load	0-300 ohms

Cable type	3 conductors cable (4-20mA) 4 conductors cable (RS485)
Dimensions (W x D x H)	120 x 65 x 45mm
Weight	0.6 Kg
Mounting	2 x 6mm holes
Termination IP65	PG16 terminal block

Ordering Information

Part Number	Description
TP4-320-384-SS	PK4, Carbon Monoxide 0-300 ppm & Nitrogen Oxide 0-30 ppm, RS485